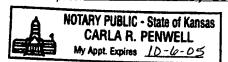
KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL WELL COMPLETION FORM
WELL COMPLETION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

Operator: License # 30742	API No. 15 - 163-23405 -00-00
Name: Palomino Petroleum, Inc.	County: Rooks
Address: 4924 SE 84th St. 30 ' S & 20 '	W <u>of -E/2 - SW</u> - NE Sec. 8 Twp. 9S S. R. 19 ☐ East ☑ West
City/State/Zip: Newton, Kansas 67114-8827	2010 feet from S N (circle one) Line of Section
Purchaser: NCRA	1670 feet from (E) W (circle one) Line of Section
Operator Contact Person: Klee R. Watchous KANSAS CORPORATION COMMISS	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) /99-1000	(circle one) (NE) SE NW SW
Contractor: Name: Shields Drilling Co., Inc. AUG 0.3 2004	Lease Name: McClellan Trust Well #: 1
License: 5184 CONSERVATION DIVISION	Field Name: McClellan
Wellsite Geologist: Robert A. Schreiber WICHITA, KS	Producing Formation: Lansing/Kansas City
Designate Type of Completion:	Elevation: Ground: 2035' Kelly Bushing: 2040'
New Well Re-Entry Workover	Total Depth: 3641' Plug Back Total Depth:
Oil SWD Temp. Abd.	Amount of Surface Pipe Set and Cemented at 218' Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 1440 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1440
Operator:	feet depth to surface w/ 160 sx cmt.
Well Name:	AH2- U1g-2/10/09
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	·
Other (SWD or Enhr.?) Docket No	Operator Name:
5/7/04 5/16/04 5/16/04	Lease Name: License No.:
Spud Date or Recompletion Date Date Reached TD Recompletion Date Completion Date or Recompletion Date	Quarter Sec Twp S. R East West County: Docket No.:
	Jones Ho.
INSTRUCTIONS: An original and two copies of this form shall be filed with t	the Kansas Corporation Commission. 130 S. Market - Room 2078, Wichita,
Kansas 67202, within 120 days of the spud date, recompletion, workover	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply.
Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a	and geologist well report shall be attached with this form. ALL CEMENTING
TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate	e the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of the knowledge.	e tile oli and gas industry navo occir rany complice mil. and the called
Signature: Wee L. Wuchow	KCC Office Use ONLY
Title: President Date: 7/30/04	
Subscribed and sworn to before me this 30th day of July	Letter of Confidentiality Received
^	Wireline Log Received
$O_{O_1} = O_{O_2} = O_{O_3} = O_{O$	Geologist Report Received
Notary Public: UNA K. Intelle	well UIC Distribution
Date Commission Expires: October 6, 2005	well



Operator Name: Palo	omino Petroleun	n, Inc.		- حجم ا	Nom 1	McClellan Tru	ust	_{мен.} 1			
Sec. 8 Twp. 95					, Rook						
				•				*			
INSTRUCTIONS: Sh tested, time tool open temperature, fluid rec Electric Wireline Logs	and closed, flowir	ng and shut-in es if gas to sui	pressures, rface test, a	whether shalong with fi	ut-in pre	ssure reached	static level, hydro-	static pressu	res, bottom h		
Drill Stem Tests Taker (Attach Additional S		✓ Yes	□No		√ L	og Formati	on (Top), Depth a	nd Datum	☐ San		
Samples Sent to Geo	logical Survey	✓ Yes	□No		Nam Anhy	-		Top 1466	Date (+ 5		
Cores Taken		Yes	✓ No			Anhy.		1506	(+ 5		
Electric Log Run		✓ Yes	□No		Tope	•		3006	(- 9		
(Submit Copy)					Heel		,	3210	•		
List All E. Logs Run:					Toro			3233	(-11 (-11		
Dual Industica	lan Caria O		حماله				•	3250	(-11		
Dual Induction Borehole Comp	•		•	tivity	LKC				(-12		
Log	Delisative Sui	iic Log, iviii	CIOIESIS	uvity	BKC			3450	(-14		
					L	. Arb.	Contin	3488 1ed on n	(-14		
			Il strings set-	T		ew Used ermediate, produc	tion, etc.	red on n			
Purpose of String	Size Hole Drilled		Size Casing Set (In O.D.)		ht Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Addit		
surface	12 1/4"	8 5/8"	8 5/8"			218'	60-40 pozmix	150	2% gel and		
production	7 7/8"	5 1/2"	1/2"			3627'	SMD cement	140	500 gal.		
		Α	DDITIONAL	CEMENTIN	NG / SQL	SQUEEZE RECORD					
Purpose: Perforate	Depth Top Bottom	Type of 0	Type of Cement		Used		Type and Pe	ercent Additive	s		
Protect Casing Plug Back TD Plug Off Zone											
Shots Per Foot	PERFORAT Specify	TION RECORD Footage of Eac	- Bridge Plu h Interval Pe	gs Set/Type rforated			cture, Shot, Cement mount and Kind of Ma		ord		
4	3399-3404					500 gal. 15°	% NE 2% solve	nt			
4	3544-3552					g a •		RFC	EIVED ATION COMMI		
	cast iron bridge	plug set at	3490'			AUG 0 3 2					
								CONSERVATI	ON DIVISION		
TUBING RECORD 2 7	Size	Set At 3591'		Packer A	t	Liner Run	Yes 🗸 No	WiCH	TA, KS		
Date of First, Resumerd 5/29/04	Production, SWD or	Enhr. P	roducing Me	thod	Flowing	g 🕢 Pumpi	ng 🔲 Gas Lift	Oth	er (Explain)		
Estimated Production	Oil	Bbls.	Gas	Mcf	Wate			as-Oil Ratio			

Continued from previous page.

LOG TOPS

Arbuckle 3498 (-1458) LTD 3641 (-1601) Andread

RECEIVED KANSAS CORPORATION COMMISSION

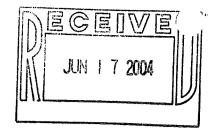
AUG 0 3 2004

CONSERVATION DIVISION WICHITA, KS

SWIFT SERVICES, INC.

PO BOX 466

NESS CITY, 67560-0466



Invoice

DATE	INVOICE#
5/16/'04	6909

BILL TO

Palomino Petroleum Inc. 4924 S E 84th Street Newton, KS 67114-8827 RECEIVED KANSAS CORPORATION COMMISSION

AUG 0 3 2004

CONSERVATION DIVISION WICHITA, KS

TERMS	Well	No. Lease	County	Contractor	Well Type	Well C	ategory	Operator	Job Purpose
Net 30	# 1	l McCellan	Rooks	Shields	Oil	Devel	opment	Roger	Cement 5 1/2
PRICE REF	ERE		DESCRIPTION	l	QTY		UNIT P	RICE	AMOUNT
575D 578D 400-5 401-5 410-5 402-5 403-5 404-5 221 193 330 276 581D 583D		Milage Pump Service 5 1/2" Guide Shoe 5 1/2" Insert Float v Top Plug 5 1/2" Centralizers 5 1/2" Cement Bask 5 1/2" Port Collar Mud Flush Liquid KCL Rotating Head Swift Multi-Density Flocele Service Charge Cen Drayage Subtotal Sales Tax	vith Auto Fill et			40 1 1 1 1 8 3 1 500 2 1 150 38 150 299.56	1,	2.50 200.00 100.00 125.00 50.00 44.00 125.00 500.00 0.60 19.00 150.00 10.00 0.90 1.00 0.85	100.00 1,200.00 100.00T 125.00T 50.00T 352.00T 375.00T 1,500.00T 38.00T 150.00T 1,500.00T 254.63
Thank y	ou 1	for your bu	siness.			1	otal		\$6,468.61



CHARGE TO POLICION FET.	KA	NSA:
ADDRESS		
CITY, STATE, ZIP CODE		,

RECEIVED COMMISSION

AUG 0 3 2004

Νº

6909

TICKET

CONSERVATION DIVISION WICHITA, KS PAGE OF 2

Services, Inc.						•				W	ICHITA, K	S			1	2	
SERVICE LOCATIONS 1. Fluys, FS.		WELL/PROJECT N).		ASE	Mc Cellan	Rock	<i>A</i>	\. ا	CITY				116/04	S	ner Gme	
2.	 	TICKET TYPE CO SERVICE SALES	ONTRACT	OR Shiel	LL		RIG NAME/NO.		IPPED	DELIVERED T Location	يمدر			DER NO.			
3.		WELL TYPE		W	Λ	Λ Ι	JRPOSE Cement S'/a" Proc	10		WELL PERMIT	NO.		WE	LL LOCATION			
4. REFERRAL LOCATION		INVOICE INSTRUC	TIONS	L_	<u>LJei</u>	recoment	Lement 518 1800	را، لياد .									
PRICE FERENCE		RY REFERENCE/ T NUMBER	LOC	ACCOUNTIN ACCT	G DF		DESCRIPTION			QTY.	U/M	QTY.	U/M	UNIT PRICE		AMOUNT	
575	1741		1	7,001		MILEAGE # 103				40	mil	_		2	[2]	100	<u>002</u>
578			1			Rums Service				1	ca			1260	ಲ್ಲ	1200	93
400			1			Guide Shoe				/	lea	51/2	1/2	100	8	100	1007
401			1			Insert Float L	laluc				ea	• •	<u> </u>	125	<u>öö</u>	125	000
410			1		ļ	5-W Top Plus	/				la	"	<u> </u>	50	(0)	50	252
402			1			Centralizers				8	lea		<u> </u>	44	(8)	- ಎಎಡ	100
403			1		↓_	Cont. Barket	· · · · · · · · · · · · · · · · · · ·			3	ea	L _f	<u> </u>	125	<u>60</u>	375	
404			1		<u> </u>	Port Collad					en	"	<u>i </u>	1500	8) 69	, 0 - 0	<u>છ</u>
381			14		-	Mud Flush					19cl		\vdash		90		<u> </u>
<u> Jai</u>	-		1	<u> </u>		KCL				2	gal		 	19	1	38	ļ <u> </u>
93			1		1	Rotating Head					ود		<u>i </u>	150	50		<u> ∞</u>
	<u></u>			<u> </u>	<u>L</u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Continuation	1	SUR		AGRI	_ UN-	DIS-			1938	
LEGAL TERMS: the terms and cor						REMIT PA	YMENT TO:	OUR EQUI	PMENT	PERFORMED		DECIDE	AGREE	PAGE TOT	AL	6028	1 <i>83</i>
but are not limite			INDEM	NITY, an	d	CWIET CED	RVICES, INC.	WE UNDER	R NEED	S? AS							
MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO START OF WORK OR DELIVERY OF GOODS					P.O. B	OX 466 /, KS 67560	WE OPER AND PERF CALCULA SATISFAC	ATED T ORMEI TIONS TORILY		т -			TAX		239	78	
X Much Suffer Signed A.M. P.M.				_	785-79	98-2300		CUS	IED WITH OUR YES TOMER DID N	OT WISH T	O RESPOND		TOTAL		6468	 6 <u>/</u> 	
-		CUSTON	IER ACC	CEPTANCE	OF M	ATERIALS AND SERVICES	The customer hereby acknowledge	owledges rece	eipt of t	he materials a	and servic	es listed on t	his ticket.				

SWIFT OPERATOR Longer B. Juleston

APPROVAL

Thank You!

SWIFT Services Inc.

.

PO Box 466

TICKET CONTINUATION

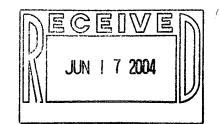
TICKET No. 6909

Service			y, KS 675 5-798-23		CUSTOMER Palomino Pet.	WELL	rella.	1 #/	DATE 3	116/0	4	PAGE O	Z
PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	LOC	ACCT.	TIME	DESCRIPTION	óirv.			UMA	UNIT		AMOUN	196965 C
330		1			SMAC	150	ربرا			10	20	70-0	100
216		/		_	SMAC Florele		#				90	34	22
							1				T		
					RECEIVED KANSAS CORPORATION COMMISSION CO. 3. 2004		 			···			
,				· · · ·	AUG U 3 EU		! 				 		<u>i</u>
					CONSERVATION DIVISION WICHITA, KS		 	İ					
		+					 						<u> </u>
		-					1						
		-					 						<u> </u>
							 			······································			
													<u> </u>
							 				\vdash		<u> </u>
													T L
							 				i		<u>i</u> I
							† †	 					
- CBI		 		,	SERVICE CHARGE /505%	CUBIC FEET	<u>i </u>	<u>L</u> i			90	150	100
<u>5</u> 81 533		1			MILEAGE TOTAL WEIGHT LOADED MILES	TON MILES	199.				85	254	63
								.	NTINUATIO	NTOTAL		1938	83

SWIFT Services, Inc. DATE 5/16/64 WELL NO. Mc Cellan TICKET NO. PRESSURE (PSI) PUMPS VOLUME (880) (GAL) CHART TIME DESCRIPTION OF OPERATION AND MATERIALS NO. TUBING CASING Rig Laying down D.P. hole with 51/2 14# Co 0900 1200 Insert Float Value 1325 Cilculate & Rotate Cay. Displace Top Plug
Plug Down 1200pst holding 1435 1450 88 RECEIVED KANSAS CORPORATION COMMISSION AUG 0 3 2004 CONSERVATION DIVISION WICHITA, KS

SWIFT SERVICES, INC.

PO BOX 466 NESS CITY, 67560-0466



Invoice

DATE	INVOICE#
5/21/'04	6915

BILL TO

Palomino Petroleum Inc. 4924 S E 84th Street Newton, KS 67114-8827

RECEIVED KANSAS CORPORATION COMMISSION

AUG 0 3 2004

CONSERVATION DIVISION WICHITA, KS

TERMS	Well	No. Lease	County	Contractor	Well Type	Well Ca	ategory	Operator	Job Purpose
Net 30	# 1	l McCellan	Rooks	DS&W	Oil	Develo	pment	Roger	Cement port
PRICE REF	ERE		DESCRIPTION	I	QTY		UNIT P	RICE	AMOUNT
575D 578D 578D 581D 583D 330 276		Milage Pump Service Service Charge Cem Drayage Swift Multi-Density Flocele Subtotal Sales Tax			QIT	40 1 160 318.4 160 40		2.50 200.00 1.00 0.85 10.00 0.90	100.00 1,200.00 160.00 270.64 1,600.00T 36.00T 3,366.64 86.71
Thank '	you	for your bu	siness.			7			\$3,453.35

SWIFT
Services, Inc.

SERVICE LOCATIONS 1. Indexes, Res 2. 3. 4. REFERRAL LOCATION	WIF prices,	WELL/PROJECT NO	D.	V, STATE, ZI	IP COL	Cellan EGORY	R JOB PURF	COUNTY/PARISH ROCK RIG NAME/NO. POSE RECT BUT CUILLAN	STATE Ks. SHIPPED VA	RECEI CORPORAT AUG 0 CONSERVATION CITY DELIVERED Loc. WELL PERMI	3 200 ON DIVIS A. KS	4	OF		1 Jow	OF /	
PRICE		RY REFERENCE/ NUMBER	LOC	COUNTING	DF			DESCRIPTION		QTY.	I U/M	QTY.	U/M	UNIT		AMOUNT	
575	, AKI	HOMBEN		ACCI		MILEAGE #/C	12			40	mil	Q11.	J O/M	-2	50	/00	<u>∞</u>
578			1			Pump So			· · · · · · · · · · · · · · · · · · ·	1	ea		 			1200	<u>~</u>
<u>ુટકા</u> 2ક3			/			Service Cha Drangue	rge			160	Sis Ton mile		1		<u>85</u>	160	64
330			/			SMOC				160	ડ ક્ડ			10		1600	8
276			1			Florele				40	#				90	36	00
												1111					
the terms and con but are not limited	ditions on the r	everse side here	of which	ninclude,		REMIT	PAYN	MENT TO:	OUR EQUIPMEN WITHOUT BREAL WE UNDERSTOO	(DOWN? DD AND		REE DECIDE	DIS- DIS- AGREE	PAGE TOT	AL	3346	64
LIMITED WARR	•		OR TO		_	SWIFT S	SERV	ICES, INC.	MET YOUR NEED OUR SERVICE W PERFORMED WI	AS THOUT DELAY						<u>-</u> -	<u>i</u>
START OF WORK OR DE	ELIVERYOF GOOD	s // .				P.C). BO	X 466	WE OPERATED AND PERFORME CALCULATIONS		IT			TAX		86	71

□ A.M. □ P.M.

NESS CITY, KS 67560 785-798-2300

SURVEY	AGREE	UN- DECIDED	DIS- AGREE	2405 70741		 64
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				PAGE TOTAL	3366	
WE UNDERSTOOD AND MET YOUR NEEDS?						
OUR SERVICE WAS PERFORMED WITHOUT DELAY?						
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TAX	86	71
ARE YOU SATISFIED WITH OUR SEF	RVICE?	NO		TOTAL	n.1	120
CUSTOMER DID NOT V	VISH TO R	ESPOND		IOIAL	3453	

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

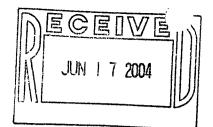
SWIFT OPERATOR

APPROVAL

SWIFT SERVICES, INC.

PO BOX 466

NESS CITY, 67560-0466



Invoice

DATE	INVOICE#
5/21/'04	6916

BILL TO

Palomino Petroleum Inc. 4924 S E 84th Street Newton, KS 67114-8827

RECEIVED KANSAS CORPORATION COMMISSION

AUG 0 3 2004

CONSERVATION DIVISION WICHITA, KS

Total

\$463.32

TERMS	Well	No.	Lease	County	Contractor	Well Type	Well C	ategory	Operator	Job Purpose
Net 30	# 1	l	McCellan	Rooks	DS&W	Oil	Devel	opment	Roger	Cement port
PRICE REF	ERE			DESCRIPTION	I	QTY		UNIT P	RICE	AMOUNT
100 105		Mila Port	ge Collar Opening	Tool			40		1.00 400.00	40.00T 400.00T
		Subt Sales	otal s Tax						5.30%	440.00 23.32
Thank y	you	for	your bus	siness.				Total		



SERVICE SALES

WELL TYPE

SECONDARY REFERENCE/

PART NUMBER

SERVICE LOCATIONS

REFERRAL LOCATION

PRICE

100

105

FERENCE

TICKET CHARGE TO: Colomiso Petroles RECEIVED 6916 MANSAS CORPORATION COMMISSION ADDRESS AUG 0 3 2004 PAGE CITY, STATE, ZIP CODE CONSERVATION DIVISION

WICHITA, KS DATE OWNER STATE WELL/PROJECT NO. LEASE COUNTY/PARISH Ks. Same McCellan 5-21-04 SHIPPED DELIVERED TO ORDER NO TICKET TYPE | CONTRACTOR D.S. +W. Locatour WELL LOCATION JOB PURPOSE WELL PERMIT NO. WELL CATEGORY Cement Port Collace INVOICE INSTRUCTIONS ACCOUNTING UNIT **AMOUNT** DESCRIPTION QTY. PRICE QTY. U/M U/M LOC ACCT DF MILEAGE *C2 Part Collas Opening Too 400 Ca

LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and **LIMITED WARRANTY** provisions.

MUST BE SIGNED BY CUSTOMER OR CUSTOMER'S AGENT PRIOR TO

START OF WORK OR DELIVERY OF GOODS

□ A.M. TIME SIGNED □ P.M. **REMIT PAYMENT TO:**

SWIFT SERVICES, INC. P.O. BOX 466 NESS CITY, KS 67560 785-798-2300

SURVEY	AGREE	UN- DECIDED	DIS- AGREE	DACE TOTAL		OC2
OUR EQUIPMENT PERFORMED WITHOUT BREAKDOWN?				PAGE TOTAL	440	<u></u>
WE UNDERSTOOD AND MET YOUR NEEDS?]
OUR SERVICE WAS PERFORMED WITHOUT DELAY?						<u> </u>
WE OPERATED THE EQUIPMENT AND PERFORMED JOB CALCULATIONS SATISFACTORILY?				TAX	23	32
ARE YOU SATISFIED WITH OUR SEI		NO		TOTAL	463	 スク
CUSTOMER DID NOT V	VISH TO R	ESPOND		IOIAL	1 463	125

CUSTOMER ACCEPTANCE OF MATERIALS AND SERVICES The customer hereby acknowledges receipt of the materials and services listed on this ticket.

SWIFT OPERATOR

APPROVAL

Thank You!

JOB LO			Tuer	· ·			Serv	ices, Inc.	DATES-21-04 PAGEN
CUSTOMER	nino le	y	WELL NO. ₹	<u>/</u>		Mc Ce	llan	JOB TYPE Cement Port Callan	TICKET NO.
CHART	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUI	MPS C	PRESSUR	E (PSI)	DESCRIPTION OF OPERATION	AND MATERIALS
	10:00						1	on Loc.	
								Rig un boarding tubing	
	11:20	***			 		 	Rig up	
	12:15		1	1	†	 	<u> </u>	Run in hole with open	ng 1001
	14:13	<u> </u>	1	1	†			7757 Csg. 1,000 p	st held
 .		31/2	 			200		In Rose 31/2 Bam DOU	440
	12:30	2 /2	1	<u> </u>	1-	oct			
-	78.30		 		-	<u> </u>	 	Start mixing 160x	SMAC
		 	 		-		<u> </u>	1/4 # Florek	
	 		-	╁──	\vdash			Finish mixing	
	-	 	-	 	-			Coment to suppose	
			 		-			Dissl. 7.5-551 160	
· · · · · · · · · · · · · · · · · · ·				 		<u> </u>	<u> </u>	Circulated 18st Ce	ment to pit
				-	_	ļ		Clove Port coller	
	<u> </u>			 	╁			test to 1,000 pst he	Id
			 	<u> </u>	├	 		Kun 3 5ts.	
	.0.0]		-				REVERSE OLD Short way	
	1320			-	-		ļ	166 Clean	•
				ļ			<u> </u>	pell tool out of his	le
			<u> </u>	 -	_		<u> </u>		
· ·			<u> </u>		_			thech 160sks Smi	OC 1/4 Florele
								Check 160sB SMI Ciaculated 18sh +	pit
	-	<u> </u>	<u> </u>	<u> </u>				Pour B.	fegleste)
			<u> </u>	ļ					
					_			Breth of	showe
					<u> </u>				
<u>-</u> -									
					<u> </u>				
				REC	_ N.//				
			KANSAS C			COMMISSION			
				UG C	3	2004			
			·						
			CON	SERVAT WICH	ON D	VISION			
		· ·			 				

Well Name McClellan	Test No. 1
Well Number 1	Zone Tested KC
Company Palomino Petroleum Inc.	Date 5/12/04
Comp. Rep. R Schreiber	Tester Don Fabricius
Contractor Shields Drlg	Ticket No. 4133
Location 8-9-19	Elevation

Recorder No. 3088 Clock Range 12	Recorder No. 4377 Clock Range 12
Depth3312	Depth3316
Initial Hydro Mud Press. 1635	Initial Hydro Mud Press1635
Initial Shut-in Press. 1002	Initial Shut-in Press997
Initial Flow Press. 35-70	Initial Flow Press35-70
Final Flow Press. 70-105	Final Flow Press. 70-105
Final Shut-in Press. 978	Final Shut-in Press974
Final Hydro Mud Press. 1635	Final Hydro Mud Press1635
Temperature	Tool Open Before I. S. I. 45
Mud Weight 8.6 Viscosity 40.0	Initial Shut-in Mins.
Fluid Loss 9.6	Flow Period 45Mins.
Interval Tested3274-3521	Final Shut-inMins.
Top Packer Depth 3269	Surface Choke Size1
Bottom Packer Depth 3274	Bottom Choke Size3/4
Total Depth3320	Main Hole Size7 7/8
Drill Pipe Size4 1/2 XH Wt. 16.60	Rubber Size 6 3/4
Recovery—Total Feet	:
Recovered 190 Feet Of Muddy	
RecoveredFeet Of	RECEIVED KANSAS CORPORATION COMMISSION
RecoveredFeet Of	AUG 0 3 2004
RecoveredFeet Ot	
Remarks Very weak blow thru-test	CONSERVATION DIVISION WICHITA, KS

THIS ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED. CONDITIONS: It is expressly understood and agreed that the above described work shall be done under the exclusive control, direction and supervision of the owner or contractor. As a part of the consideration for this agreement, it is expressly understood and agreed that Arrow Testing Company shall not be responsible for damages or losses of any kind whatsoever occasioned by or incident to the use of the above described Tools, whether run or operated by customer, or by anyone employed directly or indirectly by Arrow Testing Company, nor whether resulting from the acts or omissions of Arrow Testing Company, or any of its agents, servants or employees in any way connected with or the above described Tools.

It is expressly understood and agreed that Arrow Testing Company, shall not be bound by any agreement, not berein contained, and no agent or representative connected with or employed by Arrow Testing Company has authority to after or extend the terms of this agreement. I have read and understand the terms of this agreement and represent that I am authorized to sign the same as agent of customer.

RECEIVED KANSAS CORPORATION COMMISSION

CONSERVATION DIVISION WICHITA, KS

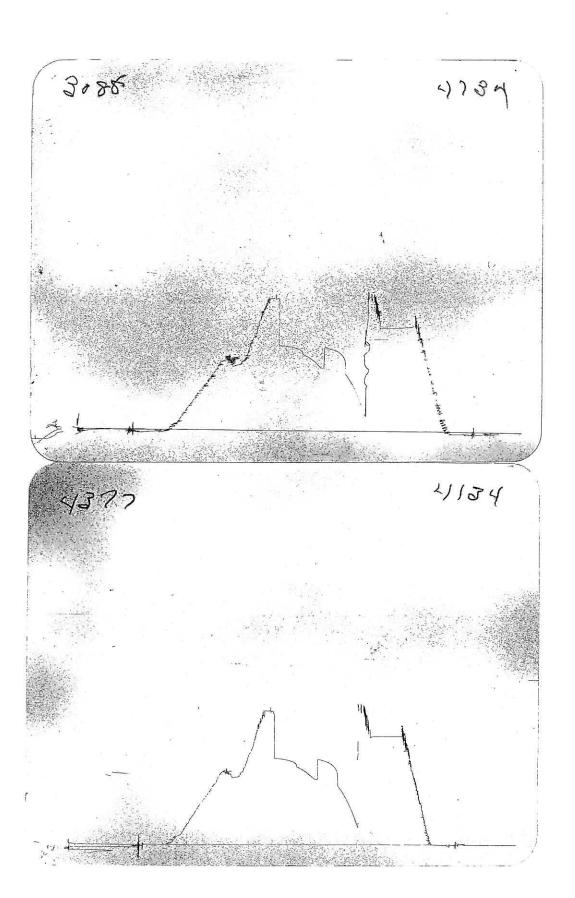
Well Name	McClellan	Test No.	2
Well Number	1	Zone Tested	KC
Company	Palomino Petroleum Inc.	Date	5/13/04
Comp. Rep.	R Schreiber	Tester	Don Fabricius
Contractor	Shields Drlg	Ticket No.	4134 -
Location	8-9-19	Elevation	

Recorder No. 3088	_Clock Range	_12	_Recorder No	4377_Clock	Range	12
Depth3332			_Depth	3336		
Initial Hydro Mud Press	1635	···	_Initial Hydro Mud Pre	ss	1638	
Initial Shut-in Press.	1025		_Initial Shut-in Press	·	1032	
Initial Flow Press.	188-707		_Initial Flow Press	•	187-704	
Final Flow Press.	778-919		_Final Flow Press	<u> </u>	774-915	
Final Shut-in Press.	1025_		_Final Shut-in Press		1032	
Final Hydro Mud Press	1635		_ Final Hydro Mud Pres	ss	1638	
Temperature			_Tool Open Before I. S	s. ı. <u>30</u>		Mins.
Mud Weight9.1	_Viscosity	41.0	_Initial Shut-in	30		_Mins.
Fluid Loss 10.2			Flow Period	30	•	_Mins.
Interval Tested	3315-40		_Final Shut-in	30		_Mins.
Top Packer Depth						
Bottom Packer Depth	3315		Bottom Choke Size	3/4		
Total Depth	3340		Main Hole Size	7 7/8		····
Drill Pipe Size 4 1/2 XH	_Wt1660		Rubber Size	6 3/4		
Drill Collar I. D.	Ft. Run		·	·		
Recovery—Total Feet				KANSAS	RECEIVED CORPORATION C	
Recovered 1900 Fee					AUG 0 3 20	<u>n4</u>
RecoveredFee					· · · · · · · · · · · · · · · · · · ·	
RecoveredFee	t Of			C0	NSERVATION DIVI	SION
RecoveredFee	t Of			·		
Remarks						
Strong blow th	nru-test					

THIS ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED. CONDITIONS: It is expressly understood and agreed that the above described work shall be done under the exclusive control, direction and supervision of the owner or contractor. As a part of the consideration for this agreement, it is expressly understood and agreed that Arrow Testing Company shall not be responsible for damages or losses of any kind whatsoever occasioned by or incident to the use of the above described Tools, whether run or operated by customer, or by anyone employed directly or indirectly by Arrow Testing Company, nor whether resulting from the acts or omissions of Arrow Testing Company, or any of its agents, servants or employees in any way connected with or the above described Tools.

It is expressly understood and agreed that Arrow Testing Company, shall not be bound by any agreement, not herein contained, and no agent or representative connected with or employed by Arrow Testing Company has authority to alter or extend the terms of this agreement. I have read and understand the terms of this agreement and represent that I am authorized to sign the same as agent of customer.

CONSERVATION DIVISION WICHITA, KS

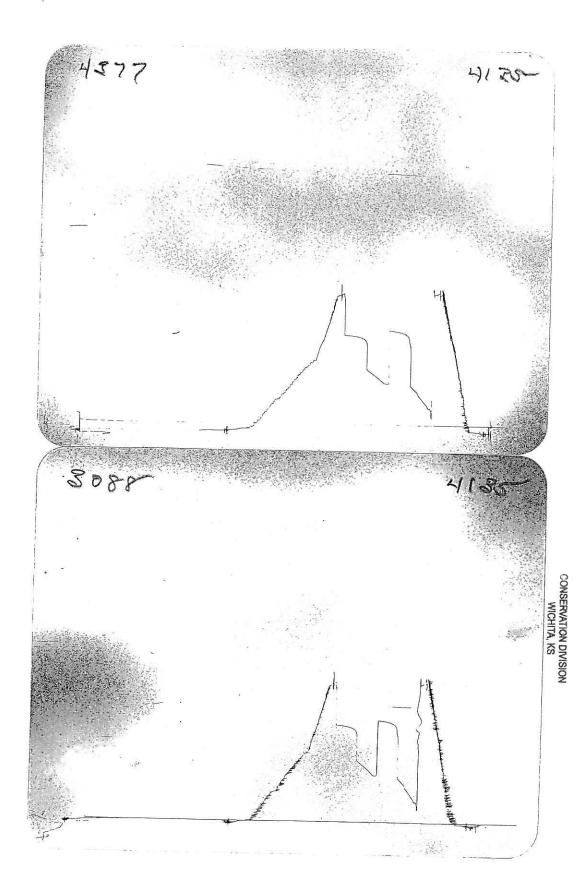


Well Name McClellan	Test No. 3
Well Number 1	Zone Tested KC
Company Palomino Petroleum Inc.	Date 5/13/04
Comp. Rep. R Schreiber	Tester Don Fabricius
Contractor Shields Drlg	Ticket No. 4135
Location 8-9-19	Elevation

Recorder No. 3088 Clock Range Depth 3402		Recorder No		_	12
Initial Hydro Mud Press. 1735		Initial Hydro Mud	Press	1741	·
Initial Shut-in Press. 1220	 -	Initial Shut-in Pres	ss	1226	·
Initial Flow Press. 152-530		Initial Flow Press.		152-528	
Final Flow Press. 565-742		Final Flow Press.		563-739	
Final Shut-in Press 1197		Final Shut-in Pres	s	1203	
Final Hydro Mud Press. 1735					·
		Tool Open Before			Mins.
Mud Weight9.3Viscosity	47.0	.Initial Shut-in	20		Mins.
Fluid Loss 10.4		Flow Period	30)	Mins.
Interval Tested3365-3410		Final Shut-in	30)	Mins.
5 · 5 · · 3360		Surface Choke Si	1	•	1711113.
3365		Bottom Choke Siz	31/	1	
		_Main Hole Size		3	
Drill Pipe Size 4 1/2 XH Wt. 16.60		_Rubber Size	6 3/4		
Drill Collar I. DFt. Run					
Recovery—Total Feet	_			-	
Recovered 300 Feet Of	Muddy oi				
Recovered 720 Feet Of	Gassy oil		KA	RECEIVI NSAS CORPORATION	D
Recovered 300 Feet Of	Water				COMMISSION
RecoveredFeet Of				AUG 0 3 2	1004
Remarks Strong blow thru-test				CONSERVATION DIN WICHITA, KS	/ISION
	· · · · · · · · · · · · · · · · · · ·		/		

THIS DRDER MUST BE SIGNED BEFORE WORK IS COMMENCED. CONDITIONS: It is expressly understood and agreed that the above described work shall be done under the exclusive control, direction and supervision of the owner or contractor. As a part of the consideration for this agreement, it is expressly understood and agreed that Arrow Testing Company shall not be responsible for damages or losses of any kind whatsoever occasioned by or incident to the use of the above described Tools, whether run or operated by customer, or by anyone employed directly or indirectly by Arrow Testing Company, nor whether resulting from the acts or omissions of Arrow Testing Company, or any of its agents, servants or employees in any way connected with or

It is expressly understood and agreed that Arrow Testing Company, shall not be bound by any agreement, not herein contained, and no agent or representative connected with or employed by Arrow Testing Company has authority to after or extend the terms of this agreement. I have read and understand the terms of this agreement and represent that I am authorized to sign the same as agent of customer.



RECEIVED RANSAS CORPORATION COMMISSION
AUG 0 3 2004

ARROW TESTING COMPANY

P. O. BOX 1051

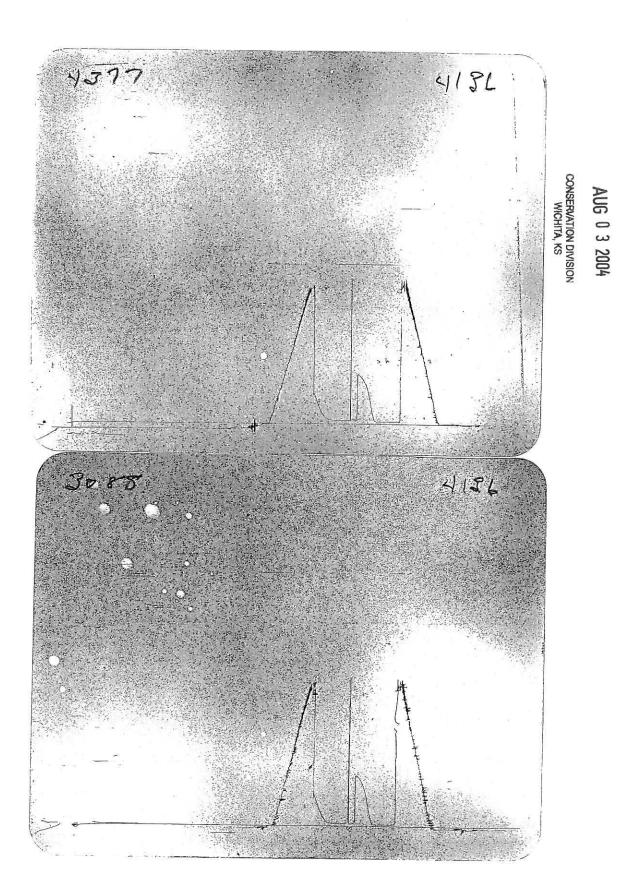
GREAT BEND, KANSAS 67530

Well Name	McClellan		Test No.	4
Well Numbe	r 1	RECEIVED	Zone Tested	KC
Company	r 1 Palomino Petroleum Inos	SAS CORPORATION	Date	5/14/04
	R Schreiber	AUG 0 0 5	Tester	Don Fabricius
Contractor	Shields Drlg	CONSERVATION DIVISION WICHITA, KS	Ticket No.	4136
Location	8-9-19		Elevation	-,

Depth	Recorder No.	
Final Hydro Mud Press. 1681 Temperature	_Tool Open Before I. S. I. 30 _Initial Shut-in	Mins. Mins. Mins. Mins.
Recovered 20 Feet Of Mud with Recovered Feet Of Feet Of Recovered Feet Of Recovered Feet Of Feet Of Remarks Very weak blow dead in 25 min Second open flush tool very weak blow Dead in 13 min.	n spots of oil	

THIS DRDER MUST BE SIGNED BEFORE WORK IS COMMENCED. CONDITIONS: It is expressly understood and agreed that the above described work shall be done under the exclusive control, direction and supervision of the owner or contractor. As a part of the consideration for this agreement, it is expressly understood and agreed that Arrow Testing Company shall not be responsible for damages or losses of any kind whatsoever occasioned by or incident to the use of the above described Tools, whether run or operated by customer, or by anyone employed directly or indirectly by Arrow Testing Company, nor whether resulting from the acts or omissions of Arrow Testing Company, or any of its agents, servants or employees in any way connected with or related to the use of such Tools.

It is expressly understood and agreed that Arrow Testing Company, shall not be bound by any agreement, not berein contained, and no agent or representative connected with or employed by Arrow Testing Company has authority to alter or extend the terms of this agreement. I have read and understand the terms of this agreement and represent that I am authorized to sign the same as agent of customer.



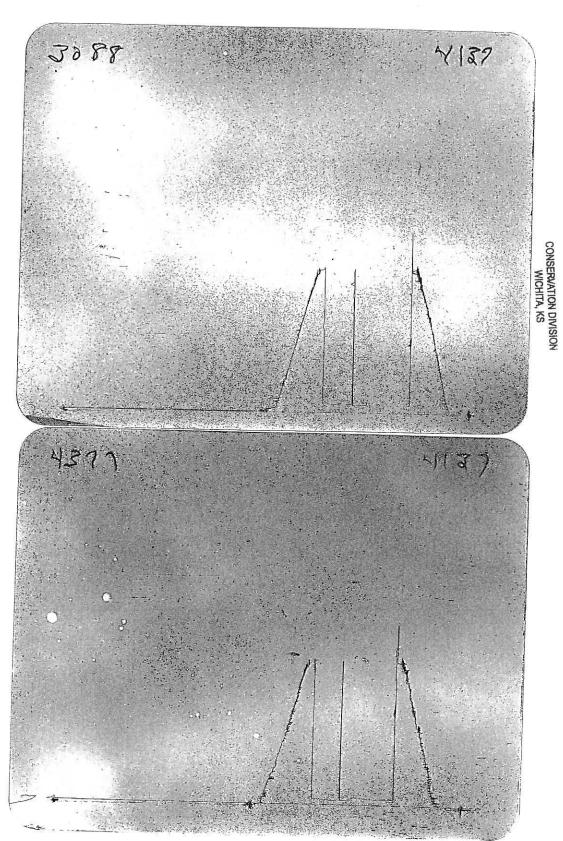
RECEIVED KANSAS CORPORATION COMMISSION

Well Name	McClellan	Test No.	5
Well Number	er 1	Zone Tested	Arb
Company	Palomino Petroleum Inc.	Date	5/15/04
Comp. Rep.	R Schreiber	Tester	Don Fabricius
Contractor	Shields Drlg	Ticket No.	4137 .
Location	8-9-19	Elevation	

Recorder No. 3088 Clock Range 12	Recorder No. 4377 Clock Range 12
Depth3509	Depth3513
Initial Hydro Mud Press. 1752	Initial Hydro Mud Press1752
400	Initial Shut-in Press129
Initial Flow Press. 82-82	Initial Flow Press82-82
Final Flow Press. 82-82	Final Flow Press82-82
Final Shut-in Press. 94	Final Shut-in Press93
Final Hydro Mud Press. 1752	Final Hydro Mud Press. 1752
Temperature	Tool Open Before I. S. I. 30 Mins.
Mud Weight 9.3 Viscosity 46.0	Initial Shut-inMins.
Fluid Loss 12	Flow PeriodMins.
Interval Tested 3449-3517	Final Shut-in 30Mins.
Top Packer Depth 3444	Surface Choke Size1"
Bottom Packer Depth 3449	Bottom Choke Size3/4
Total Depth3517	Main Hole Size <u>7 7/8</u>
Drill Pipe Size4 1/2 XH Wt. 16.60	Rubber Size6 <u>3/4</u>
Drill Collar I. D Ft. Run	
Recovery—Total Feet	
Recovered 20 Feet Of Mud	RECEIVED
Recovered Feet Of	KANSAS CORPORATION COMMISSION
	AUG 0 3 2004 `
RecoveredFeet Of	
Remarks	WICHITA, KS
Very weak blow dead in 17 min	
Second open flush top surge	·

THIS ORDER MUST BE SIGNED BEFORE WORK IS COMMENCED. CONDITIONS: It is expressly understood and agreed that the above described work shall be done under the exclusive control, direction and supervision of the owner or contractor. As a part of the consideration for this agreement, it is expressly understood and agreed that Arrow Testing Company shall not be responsible for damages or losses of any kind whatsoever occasioned by or location to the use of the above described Tools, whether run or operated by customer, or by anyone employed directly or indirectly by Arrow Testing Company, nor whether resulting from the acts or omissions of Arrow Testing Company, or any of its agents, servants or employees in any way connected with or related to the use of such Tools.

It is expressly understood and agreed that Arrow Testing Company, shall not be bound by any agreement, not herein contained, and no agent or representative connected with or employed by Arrow Testing Company has authority to alter or extend the terms of this agreement. I have read and understand the terms of this agreement and represent that I am authorized to sign the same as agent of customer.



RECEIVED KANSAS CORPORATION COMMISSION

.I Ditte-	LING REPORT	4 /1 1	PACTOR JOIN	7	1		9		,	5-9-0	4	 .
<u>гъш 43</u> .	3-5 BOX 800 TULSA OK 7410	<u>n</u>	hield's	- 11	11 -	4	<u>v</u>				RIG NO.	
Jon	nino	retroleu) M ///	é Cle	STATE	27	FU	5		D. P. STRING NO.	SIZE	
TRICT		SOCOUNTY	nka _		1 1/	5	~	_		J. P. STRING	SIZE	
FROM	то	FORMA		ROTARY	WEIGH		PUMP PRES.	$\overline{}$		NAME		HRS.
<u> यह</u>	126	06104	0-2	1/	0-		200	十	Tim Fi	202 54		R
5 ~	1200	01/2	2010	leca	7			DM EM	Karin	11:00		R
				+				EM <	1,6/1.	-600		8
~! OF	PE LEST	ACCIDENT: -				4		н	14 ~~	onker		
	PE TEST	(GIVE NAME)		·····		<u> </u>	-	н				
@	FT.						-	+	~~~~~	D-11		6
ВІ	DEG. OFF	SECORD	− М∪	D RECORD		1		E REC	CORD	DRILL STEM	4 RECORD	<u>o</u>
BI'	IT AND COREH	£AD RECORD	WEIGHT	RECU		DRILLING		<u>T</u>	7	SIZE D. P.		
Ē	7779	,	VISC.			CORING	-1),	$\frac{1}{1}$		SIZE COLL.		FT.
KE RIAL NO.	Reed th	32	WTR. LOSS-C.C.	-		REPAIR	/Ki	45	*	JTS. D. P.	*	FT.
PTH IN	222		PH.			TRIP	<u> </u>	#	-	COLLARS	s	FT.
OURS RUN	14		MTL. ADDED	(REMARKS	,)	₹.	=	$\exists z$	12	TOTAL	Ţ,	FT.
MARKS:V	ViRiag la)	6584 Je	++160	V 30	4 Ck	oan	Sic	<u>s</u>	en@7	5/ JeT#	16	<u>/</u> 21·
- 4	T	FORM		ROTARY	WEIGH		PUMP	_ _		NAME		HRS.
FROM	то	FORMA	ATION	SPEED	ON BI	HT PE	PRES.	+		R /		8
2.36	1470	5hale		60	30,00		11	ВΜ	George	Begler Sith		
470	1508	Anx						ЕМ		Smith_		8
508	1635	Sha/e			1/		"	н	Ty Rup	<i>p</i>		8
	PE TEST	ACCIDENT: - 56	AL Chain of	11 pum	poile	ers)	<u>)</u>	н				
@	FT.			•		_/_		4		-: / /		
	DEG. OFF	31"Fuel	V.sec		Fue)	/ Daniel		DRLR		Dinke/	- 3BD	8
BI JN NO.	IT AND COREH		WEIGHT	D RECORD		DRILLIN		ERE	CORD	DRILL STEM	A RECORD	
JN NO.	7%		visc,		W,	CORING		+	-	SIZE COLL.		
KE	Reed HPS		WTR. LOSS-C.C.			OTHER	Ver/		3	JTS. D. P	P.	FT.
PTH IN	222	7	FILTER CAKE			TRIP	1	+		KELLY DOWN	s	RECE
OURS RUN	- ·		MTL, ADDED	(REMARKS	3)	Rigy)+C,5	5.	12	TOTAL	KANSAS CO	JRPORA"
EMARKS:	Service	e Rig + (Clean sc	reen	- 4	hr.			Vet #2.	-4hr.		EC 2 (
Je7		4hr.	<u> </u>	creen	L	thr.					CONS	SERVATION
		FORM	IATION	ROTARY SPEED *	4 ON B		PUMP PRES.	T		NAME		WICHE HRS.
FROM	то						<u> </u>		m	k Dick	cel	8
		, JYVER	•	60.	30-	7	700	ВΜ	- 1125			ĕ
FROM		<u>Jhale</u>	2	60	30:	200			V_d	^ ` `	./	-
		Shale	<u></u>	60	30:	200		ЕМ	Karl	Dinke	1	1 🚱
1635	2020	ACCIDENT: -		60	305	9		ЕМ	Karl	^ ` `	bn	8
) 6.35	2020	ACCIDENT: -	<u></u>	60	30:	7		ЕМ	Karl Bunl	^ ` `	bn	-8-
1635	2020 PE TEST		2	60	30:			ЕМ	Karl	Dinke	bn	8
) 6.35 s.cor @	2020 PE TEST FT. DEG. OFF	(GIVE NAME)	2		30-			EM H H		Dinke Sheld Re Hyne	don	8
) 6.35 slor	2020 PE TEST	(GIVE NAME)	MU WEIGHT (JD RECORD	30-		TIM	EM H H	Karl Bunl Mik	Dinke Sheld Re Hyne	M RECORD	8
SLOF @ BUN NO.	2020 PE TEST FT. DEG. OFF	(GIVE NAME)	WEIGHT U	JD RECORD	30-	DRILLIN	TIM NG	H H DRLR		PINKE Sheld Ce Hyne DRILL STEN SIZE D. P.	M RECORD	8
SLOF @ BI UN NO.	2020 PE TEST FT. DEG. OFF	HEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C	JD RECORD	30-	DRILLIN	TIM ING IG	H H DRLR		Dinke Sheld Ce Hyne DRILL STER	M RECORD	8 FT.
SLOF @ BI UN NO.	2020 PE TEST FT. DEG. OFF	(GIVE NAME)	WEIGHT U	JD RECORD	30-	DRILLIN	TIM ING IG	H H DRLR	1/4 /4	Dinke Sheld Sheld PRILL STEN SIZE D. P. SIZE COLL.	M RECORD	8
sLOF	DEG. OFF BIT AND COREH COOPE	HEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C	UD RECORD		DRILLIN CORING OTHER REPAIR	TIM ING IG	H H DRLR		DINKE Sheld Sheld PRILL STEN SIZE D. P. SIZE COLL. JTS. D. I	M RECORD	8 FT
SLOP @ BI UN NO. IZE HAKE SERIAL NO.	DEG. OFF	HEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C FILTER CAKE PH.	UD RECORD	30	DRILLIN CORING OTHER REPAIR TRIP	TIM ING IG	H H DRLR	1/4 /4	DINKE Sheld Sheld PRILL STEN SIZE D. P. SIZE COLL. JTS. D. I KELLY DOWN	M RECORD P.	8 FT FT
SLOP BI JN NO. ZE CRIAL NO. EPTH IN OURS RUN	DEG. OFF	HEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C FILTER CAKE PH.	D (REMARKS	30	DRILLIN CORING OTHER REPAIR TRIP	TIM NG G RS	H H DRLR	1/4 /4	DINKE Sheld CHAPE DRILL STEN SIZE D. P. SIZE COLL. JTS. D. II KELLY DOWN COLLAR TOTAL	M RECORD P.	8 F1

LT DKILLIN 600世 43-5	G REPORT	01	CONTRACT	SN1	> امرا ه	D	-10 (1	,	5-7-0	o 4	
MPANY	TULSA OK 74			LEASE			9.	، رو		WELL NO.	RIG NO.	
alomi	no 1	etrole		INC MC	<u>: Cle</u>	llan	Trus	<u>5T</u>		- 년)	# 2	
TRICT			COUNTÝ Q	oks		STATE	ر ل			D. P. STRING NO.	SIZE	
					ROTARY	WEIGHT	PUMP	T				١,
FROM	то		FORMATIO		SPEED	ON BIT	PRES.	-		NAME		+
								DM	Tom	FINNESL	1	1
		•						EM	Keuin	Vine	,	1
								н	7.4	Bunker	•	
SLOPE T	FST	ACCIDENT: -								Canne		
		(GIVE NAME)			•			H				+
@ 	FT.							-		ACT AND		+
	DEG. OFF							DRLR	Jeff	Broc		
	ND COREH	EAD RECORD			RECORD			MERE	CORD	DRILL STE		_
NO.				WEIGHT VISC.			CORING	_		SIZE COLL. LIME	1 20	<u>></u>
Ē				WTR. LOSS-C.C.			OTHER			Lits, Pl	1	
AL NO.				FILTER CAKE			REPAIRS			KELLY DOWN		_
H IN				PH.			TRIP			COLLAR	s	_
RS RUN				MTL. ADDED (REMARKS	<u> </u>			•	TOTAL		_
arks: \le	et :	51115-	- 400	Kup 1	vate	r (1	ue \$	0	UMD -	fill ore	MIX	
Tark	& W		rud.	- Helo	set	- 1/1	ia in	*	ria i	, ,		
2///			(0)	71-1	400		V		7.0			_
	***		FORMATIO		ROTARY	WEIGHT				NAME		T
ROM	то		FORMATIC	···	SPEED	ON BIT	PRES.					+
								ВΜ	George	e Bea	ler	1
								ЕМ	Rober	ct omi	th	
								н	+	0		
SI OPE T	cer	ACCIDENT:	_						· ' Y	TUPP		-
SLOPE T		(GIVE NAME)		, u				н				+
@	FT.	FU	el ul	4.			Sacracus.	 				+.
	DEG. OFF				· · · · · · · · · · · · · · · · · · ·			DRLR	Harol	d DINK		1
	ND CORE	EAD RECORD		WEIGHT	RECORD		DRILLING	ME RE	CORD	DRILL STE	M RECORD	
ΝО.	· · · · · · · · · · · · · · · · · · ·			VISC. A			CORING	-		SIZE COLL.		
E				WTR. LOSS-C.C.			OTHER			JTS. D.	P	_
AL NO.				FILTER CAKE			REPAIRS			KELLY DOWN		
TH IN				PH.			TRIP			COLLAR	s	
RS RUN	<u> </u>			MTL. ADDED (REMARKS					TOTAL		_
IARKS:	5ct_	MIGI	U +	rial	40-	DIC	Kyo	_\<	elly #	rig up	to	
drail	1 0	it Uhr) e	\bigcirc	4	1	Ť.		<u> </u>	V ,		
	-	,										
ROM	то		FORMATIC)N	ROTARY	WEIGH				NAME		T
		0.	_ /	2.4	SPEED	ON BIT		\vdash	VII	LAIN	<u>~</u>	+
	00	1-057	K		60	ALC	400	ВΜ	Mar	KINAC	<u> </u>	\downarrow
D 1								ЕМ	Karl	WINKE	37	1
0 /									BurL	Sheld	on	
0 /		ACCIDENT:					400				*	T
SLOPE T	EST							H				†
SLOPE T		(GIVE NAME)					The Park	 	100 1	. 11.		+
	EST FT.							DRLR	mik		<u>z, </u>	1
SLOPE T			•			il.	TIM DRILLING	ME RE		DRILL STE		
SLOPE T	FT.			(RECORD			- 1	3/2	SIZE D. P.	Lin	
SLOPE T	FT.	(GIVE NAME)		MUD WEIGHT VISC.	RECORD		CORING	+		SIZE COLL.	1	
SLOPE T	FT.	(GIVE NAME)		WEIGHT	RECORD					SIZE COLL.	9.	
SLOPE T	FT.	(GIVE NAME)		WEIGHT VISC.	RECORD		CORING			ļ	P	_
SLOPE T	DEG. OFF	(GIVE NAME)		WEIGHT VISC. WTR. LOSS-C.C.	RECORD		CORING			JTS. D. F KELLY DOWN COLLAR		_
SLOPE T @ BIT AN	FT.	EAD RECORD	•	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (F	REMARKS		CORING OTHER REPAIRS		,	JTS. D. F KELLY DOWN COLLAR:	5	
SLOPE T @ BIT AN NO.	DEG. OFF	EAD RECORD	lak	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (F	REMARKS		CORING OTHER REPAIRS	Le	Seud 1	JTS. D. F KELLY DOWN COLLAR:	5	
BIT AN	DEG. OFF	EAD RECORD	lg R	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (F	REMARKS		CORING OTHER REPAIRS	Le	Seud 1	JTS. D. F KELLY DOWN COLLAR	5	_

CONSERVATION DIVISION WICHITA, KS

Burton Beery

TOOL PUSHER

ельш 43	LING REPOR	4101	آگل .	PICOS LEASE	\mathcal{D}^{c}	19	<u>Co.</u>			WELL NO.	RIG NO.	
alom	inof	Ste	plewm	Inc Me	-C1.	eHo	NTO	υ <u>ς</u>	T	1	2	
STRICT '			COUNT	mks.		STAT	5	•		D. P. STRING NO.	SIZE	
FROM	то		FORM	IATION	ROTARY	WEIGI ON B				NAME		н
00	221	4.4	fore		80	PI	500	ДМ	-72-00	Finnesy		6
		~U	140			!			X-1110	Via		2
					<u> </u>			EM -	B	VIIIE		8
SLOP	E TEST	ACCIDE				J		н	1// ~	Dire		۲
@	221 FT.	(GIVE NA	ME)					н				-
	DEG. OFF			WINDOWS CORP Married M.			24	}	75 FE	Roal		6
BI	T AND CORE	HEAD REG	CORD	MUD	RECORE)	ТІ	DRLR ME RE	CORD TO	DRILL STEM	RECORD	2
N NO.	7			WEIGHT			DRILLING		2	SIZE D. P.		
E KE	134			VISC.			OTHER .	•	1 84	SIZE COLL.		
RIAL NO.	RR			FILTER CAKE			REPURON)	1	1/2	KELLY DOWN		
PTH IN URS RUN	Q			PH.			TRYLLE	7	7	COLLARS		
	12.7		<u> </u>	MTL. ADDED (I A OF A I	<u> </u>	دخ م لا ک	TOTAL		_
ICID	00 W	18,T.	0 1110 21301	, ,	85/2			00	Ceme	2',0010 2450 8 2.17 3 9/4 Rak 2.1 (H'00:	2110	£
FROM	то	$\overline{}$	FORM	IATION	ROTARY	WEIGH		<u> </u>	7-21 - 2	NAME	10710	
					SPEED	ONB	IT PRES.	-	G	D /		-
								ВΜ	Deorge	Beg/er		,
								EM	Mober!	Smith		\vdash
					}	i	1	∥	1/V Ku			<
		ACCUDI	ENT' -					╫				П
	E TEST	ACCIDI (GIVE N		4 gal mtr	011	Pum	o Inters.	н				
SLOPI @	FT.	(GIVE N		7 gal mtr	-01/	Pum,	of the s.	н	// /			
@	FT. DEG. OFF	GIVE N	150 "Fuel	7 ga/ mtr a) 85-14. Use	011 0 Pu d 6	Tum,	5	DRLB	Harole		RECORD	
@ BIT	FT.	GIVE N	150 "Fuel	7 ga/ mtr a) 85-14. Use	-01/	Tum,	5	DRLB	Harole	Dinkel DRILL STEM SIZE D. P. 26	RECORD	
@ BIT 7 NO.	FT. DEG. OFF	GIVE N	150 "Fuel	4 ga/ mtr. a) 85-14 USC MUD WEIGHT VISC.	011 0 Pu d 6	Tum,	TI DRILLING CORING	DRLB		SIZE D. P. SIZE COLL.	-Gel	
@ BIT 1 NO.	FT. DEG. OFF	GIVE N	150 "Fuel	90/ mtr. Q 75-14 USC MUD WEIGHT	011 0 Pu d 6	Tum,	TI	DRLB		SIZE D. P.	-Gel	
@ BIT	FT. DEG. OFF	GIVE N	150 "Fuel	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH.	O Pu	Tum,	TI DRILLING CORING OTHER	DRLB	CORD	SIZE COLL. JTS. D. P.	9e1	
@ BITNO.	FT. DEG. OFF	GIVE N	150 "Fuel	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE	O Pu	Tum,	TI DRILLING CORING OTHER REPAIRS	DRLB		SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN	9e1	
BIT NO.	FT. DEG. OFF T AND CORE	GIVE N	Fuel CORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH.	O Pu	Tump I'm P NO, O, C	TI DRILLING CORING OTHER REPAIRS TRIP	DRIA ME RE	8 breathe	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS	Pemix,	di
BIT NO. AL NO. TH IN RS RUN MARKS:	FT. DEG. OFF T AND CORE	M. + h	Fuel CORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, VF.	RECORD REMARKS	Tump I'm P NO, O, C	TI DRILLING CORING OTHER REPAIRS TRIP TS., C.	lean rck	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMPN PY	Pemix,	T
BIT NO. AL NO. FH IN RS RUN IARKS:	Deg. off TAND CORE	M. + h	Fuel CORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM ROTARY	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP TS., C.	leaving control	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. PUMP & PY CAN SCYCEN,	Pemix,	<u> </u>
BIT NO. AL NO. TH IN RS RUN MARKS:	Deg. off TAND CORE	M. + h	Fuel CORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP C. J. Velo Types PRES.	e av	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. PUMP & PY CAN SCYCEN,	Pemix,	1
BIT NO. E IAL NO. TH IN RS RUN MARKS:	Deg. off TAND CORE	M. + h	Fuel CORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP C. J. Velo Types PRES.	DRLR REMERED AND A DAME OF THE PROPERTY OF THE	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, NAME NAME LOINKE	Cut a	 -
BIT NO. E IAL NO. TH IN IRS RUN MARKS: FORM 22	Deg. off TAND COREI	M. + Fu	FORM FORM FORM FORM	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP C.S., C. Weld T. PUMP PRES. 500	DRIEN ME RE	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. PUMP & PY CAN SCYCEN,	Cut a	 -
BIT NO. E AL NO. TH IN RS RUN MARKS: FROM 22 SLOPE	DEG. OFF TAND COREI	M. + Fu,	FORM FORM FORM FORM	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP C. J. Velo Types PRES.	DRLR REMERED AND A DAME OF THE PROPERTY OF THE	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, NAME NAME LOINKE	Cut a	 -
BIT NO. E IAL NO. TH IN IRS RUN MARKS: FROM 22	DEG. OFF T AND CORE T AND CORE T Fan hu Dwks TO BHS E TEST FT.	M. + Fu	FORM FORM FORM FORM	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Cechains, A	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	M,O,C	TI DRILLING CORING OTHER REPAIRS TRIP TS., C Velocity Pump PRES. 500	DRIEN ME RE	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, NAME NAME LOINKE	Cut a	H
BIT NO. E IAL NO. TH IN IRS RUN MARKS: FROM 22 SLOPE @	DEG. OFF TAND CORE TAND CORE TO BHS BHS TO BHS BHS TO BHS BHS BHS BHS BHS BHS BHS BH	M. + A	FUE / SORD	WEIGHT VISC. WIR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, Y.F. TYS., MIX 2 CECTAINS, A ATION	RECORD RECORD REMARKS PUM O Sel ROTARY SPEED	W.D.C. mt - up weight on B	TI DRILLING CORING OTHER REPAIRS TRIP Very 4 PC Very 4 PC Very 4 PC Very 5 OO	DRLR RE PROPERTY OF THE PROPER	breather on Mark	DRILL STEM SIZE D. P. DE SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, JYUM NAME AL DINKEL Sheldo	Penix, Cut	H
BIT BIT BIT BIT	DEG. OFF T AND CORE T AND CORE T Fan hu Dwks TO BHS E TEST FT.	M. + A	FUE / SORD	WEIGHT VISC. WIR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, Y.F. TYS., MIX 2 CECTAINS, A ATION	RECORD RECORD REMARKS PUM O Se ROTARY SPEED	W.D.C. mt - up weight on B	TI DRILLING CORING OTHER REPAIRS TRIP Very 4 PC Very 4 PC Very 4 PC Very 5 OO	DRLR RE PROPERTY OF THE PROPER	8 breathe	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, NAME NAME LOINKE	Penix, Cut	Dr S
BIT NO. BIT NO. BIT NO. BIT NO. BIT NO. BIT NO.	DEG. OFF TAND CORE TAND CORE TO BHS BHS TO BHS BHS TO BHS BHS BHS BHS BHS BHS BHS BH	M. + A	FUE / SORD	WEIGHT WEIGHT WISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 Ce Chains, A ATION MUD WEIGHT WISC.	RECORD RECORD REMARKS PUM O Sel ROTARY SPEED	W.D.C. mt - up weight on B	TI DRILLING CORING OTHER REPAIRS TRIP TS., C PUMP PRES. SOO T PUMP PRES. SOO T PUMP PRES. CORING CORING	DRLR RE PROPERTY OF THE PROPER	breather on Mark	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, JYUM NAME A DINKER SIZE D. P. SIZE COLL.	Pemix, Cut,	H
BIT NO. IN NO. IN NO. IN NO. IN NO. IN NO. BIT NO. BIT NO. BIT NO.	ETEST FT. DEG. OFF TAND CORE FT. DEG. OFF TAND CORE FAND CORE	M. + A	FUE / SORD	WEIGHT WE	RECORD RECORD	W.D.C. mt - up weight on B	TI DRILLING CORING OTHER REPAIRS TRIP TS., C Vead + pc Vead + pc TS., Soo	DRLR RE PROPERTY OF THE PROPER	breather on Mark	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PERS, DUMP & PY CAN SCYCEN, JYUM NAME AND JAKE SLELDO DRILL STEM SIZE D. P.	Pemix, Cut,	H
BIT NO. BIT NO. BIT NO. BIT NO. BIT NO. E IAL NO. TH IN	ETEST FT. DEG. OFF TAND CORE FT. DEG. OFF TAND CORE FAND CORE	MATON SOLUTION OF THE ACCIDENT (GIVEN)	FUE / SORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, VF. Trs., Mix 2 (C. Chains, M. ATION MUD WEIGHT VISC. WTR. LOSS-C.C. WTR. LOSS-C.C.	RECORD RECORD	NOO, CO	TI DRILLING CORING OTHER REPAIRS TRIP Weld T PUMP PRES. 500 TI DRILLING CORING OTHER REPAIRS TRIP	DRLR RE PROPERTY OF THE PROPER	breather on Mark	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, NAME NAME A DINKER SLEDD DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P.	Cut o	H
BIT NO. BIT NO. SEE IAL NO. PAGE SLOPE BIT NO. E IAL NO.	ETEST FT. DEG. OFF TAND CORE FT. DEG. OFF TAND CORE FAND CORE	ACCIDE (GIVE N	FUE / SORD	MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (Chg. O, +F. Trs., Mix 2 CCOINS, ATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD RECORD RECORD ROTARY SPEED RECORD	W.O.C. model m	TI DRILLING CORING OTHER REPAIRS TRIP VE O TI PUMP PRES. SOO TI PUMP CORING OTHER CORING OTHER REPAIRS	DRLR RE PROPERTY OF THE PROPER	breather on Mark	DRILL STEM SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL PYS. DUMP & PY CAN SCYCEN, MAME AND DINKER SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN	Cut o	H

DEC 26 2007

Burton Beer

TOOL

<i>/</i> ·		• {										
DAILY DRIL ४ क्ट्रांकाः ४३	LING REPOR' 3-5 BOX 800 TULSA OK 74	CONTRACT	Side I	72	<u>a</u> (700		-	\	DATE S-10-C	54	
COMPANY	Dion 4	atroleum	LEASE	20	1211	0.1	7	<u></u>	157	WELL NO.	RIG NO.	
DISTRICT	((V, Q))	COUNTY	1760		STAT		<u>/!</u>	7 2		D. P. STRING NO.	SIZE	
FROM	то			ROTARY	WEIG	12	PUMP	<u> </u>	Ī			T
700 90	2262	FORMATIC		SPEED	ONB	n - 74	PRES.	<u> </u>	7	NAME		HRS
7010	6000	Shall		lace	12/2	صحو	10c	ВМ	OM E	invesy		0
****								ЕМ	Kevin	Vine		8
SLOF	PE TEST	ACCIDENT: -		<u> </u>				H	14 00	pi(Q g		(3)
@	FT.	(GIVE NAME)				6		Н				+
	DEG. OFF								7566	Book		Q
ВІ	T AND CORE	HEAD RECORD	MUD	RECORE)		TIT	DRLR ME RI	ECORD	DRILL STEM	RECORD	167
SIZE	17.7/1	8	WEIGHT			COR	LING	+	7/4	SIZE D. P.	<u> </u>	
MAKE	Reed H	(5)	WTR. LOSS-C.C.			отн	ERAP 19 V		1/4	JTS. D. P.		F
DEPTH IN	7099	87 Z.	FILTER CAKE			TRIP		_		KELLY DOWN		FT
HOURS RUN	33/	/2.	MTL. ADDED (F	REMARKS	3)	13	JE T		1/2	TOTAL		F
REMARKS:	1923d(o	12020 5		ks)	0	4/O	20	+ ;	#2(e) J	201		
FROM	то	FORMATIC	N	ROTARY	WEIGI ON B		PUMP PRES.			NAME		HRS
2262	2522	Shale		60	35,00	00	750	ВΜ	George	Becler		8
								EM	Roberts	Smith		8
								н	TV RUPL	>		8
SLOP	E TEST	ACCIDENT: - (GIVE NAME)				6	D	н	7 . 77			
@	FT.		2			for	//					
	DEG. OFF	21 Fuel	Used 1	"O"		HEIF	********	DRLR	Harold	Dinke/ DRILL STEM	25022	8
RUN NO.	/	IEAD RECORD	WEIGHT	RECORD		DRIL		AE RE	7	SIZE D. P. 40.	Ge/	
SIZE	778		vjsc. wtr. Loss-c.c.	F,	ω .	COR	ING ≅R Jaar		<u>.</u>	SIZE COLL.	Soda	95 h
SERIAL NO.	C 7098	5	FILTER CAKE			REPA				KELLY DOWN 3	Lioni	//c /e
HOURS RUN	222		PH. MTL. ADDED (R	EMARKS	;)	BK/	V+E.	.5	K	COLLAR P	CUPS	Pa E
REMARKS: 4	Service	e Rio + Cle	on Scre		4,6,	1		NQ	dies + 1	Auto driller	- 4	40
Vet	-	to be	an Scre	en	- /4	hr						
FROM	то	FORMATIO	N .	ROTARY SPEED	WEIGI ON B		PUMP PRES.			NAME		HRS
2522	2747	Shale		60	359	200	800	ВΜ	Man	K Dinke	e E	18
			71,70				U -	ЕМ	Karl	Dinke	,	8
								н	Adam	Chall	n	8
SLOP	E TEST	ACCIDENT: - (GIVE NAME)			•	4	\mathcal{J}	н			•	
@	FT.					:: 	3)					
	DEG. OFF					1	7	DRLR	Mike	e Hynes		8
BI'	T AND COREH	EAD RECORD	WEIGHT [RECORD)	DRIL		AE RE	CORD 7///	DRILL STEM	RECORD	<u>~</u>
SIZE	7.1/8		visc.			2011	··· O'	9	14	SIZE COLL.	Lip	<u>. </u>
MAKE SERIAL NO.	Reed HP	53	WTR. LOSS-C.C.	+0	,	OTHE		4		JTS D P.	Sode	#
DEPTH IN	222	2_	PH.		R	TRIP			· · · · · · · · · · · · · · · · · · ·	COLLARS	-	377(
HOURS RUN	443	4	MTL. ADDED (R	EMARKS	;)		Jet		- 11:11 m	TOTAL 6 CUR	5/4	
REMARKS	±00 - 5	145 DNg 31	. 01		eru k	-19	<u>۰ ک</u> ۔	45	7.45	1/19 4:45		, ,
9:3	0-11:	25815:00 Prla		<i>₩</i> ^	(g 9	'. <u>(</u>	- 9		50 297	RECEIVED RPORATION COMMISSION	2706	1
PRINTED IN U.S	5.A.	· Al	PPROVED	, -A	- 3V->	6	7	_				TOOL
•		· –	<u> </u>	Whe	210		se	rec) DE	C 2 6 2007		PUSHE

.....

	ILLING REPOR	4101	CONTRACTOR	19-	~	1	Λ.				DATE //	^ //	
PANY	10-5 TOLSA OK 7	2 -1 1	- Shie	LEASES	11	19, (0				5-//- ()4 RIG NO.	
OB DISTRICT	MINOT	etrde	UM	110	Uje	1/40	2 1	ru	<u>st</u>		1	_2	
			Rooks			5T/	~				D. P. STRING NO.	SIZE	
FROM	то		FORMATION		ROTARY		GHT	PUMP					
2747	17897	61.1	^		SPEED	20	ВІТ	PRES.			NAME .		H
×///	PU//	Drat.	6		60	420	DOO	700	ДМ	lom f	innesy		8
					-	 			ЕМ	Kevir	Vine		8
•						<u> </u>			н	74 P	unken		Ź
SLO	PE TEST	(GIVE NAME)	-				6]	H				^
@	FT.							9					
	DEG. OFF							M.		TRC	Book		2
6	BIT AND CORE	IEAD RECOR	D.	MUD	RECOR	D	1	TI	DRLR ME RE	CORD	DRILL ST	EM RECORI	
UN NO.	177%	•>		EIGHT			DRIL	LING		3 ~34	SIZE D. P.		
AKE	DEEDVI	60		SC. TR. LOSS-C.C.			COR			1/	SIZE CALUST	è	
ERIAL NO.	137098	9		LTER CAKE			REPA		9	74	KELLY DEWIND	/2	
EPTH IN	22	2	PI	4.			功力	athe	/	3/1	COLLA	RS	•
OURS RUN	1.55/2		М	TL. ADDED (F	REMARKS	5)	264	mus	w	1/4	TOTAL D-78	•	
EMARKS:	1 Mig (a)	12764	5 12:39	Dtoli!	15/	130	+ 0	\sim	20	pathor	- 75 tor C1.	och#	1
(FI	4 stom	Plene	2011	ionta	MIO	1	16	0/-					<u></u>
	7		1-00	i Or I ile	rive	H		<u> </u>		<i>891</i>			
FROM	то		FORMATION		ROTARY	WEIG	нт	PUMP	1				
	 				SPEED	ONE	317	PRES.			NAME		HF
897	3103	Shall	ething		60	35,0	00	750	ВΜ	George	Begler		18
									ЕΜ	Rober	+ Sm 17/2	_	8
										7 7			8
SLOF	PE TEST	ACCIDENT:	_		I				н	1× 150,	<i>P</i>		10
@		(GIVE NAME)))	н	···			<u> </u>
	FT.	011 -					- 4	NA. 1					
	DEG. OFF	? Fue		150d 10	2 <u>′′</u>		Estat.		DRLR	Harola	Dinkel		8
JN NO.	T AND COREH	EAD RECORD		MUD I	RECORD				1E RE			M RECORD	
ZE	778			sç.	8,6		CORIL			75	SIZE D. P. JH		ן אצער)
					720					12	SIZE COLL.		2US/
KE	Reed H73		vī	R. LOSS-C.C.	9.6		OTHE	R		10-	JTS. D.	P.	
RIAL NO.	C 7098			TER CAKE	132		REPAI			/2	JTS. D.	P.	
RIAL NO.	C 7098		FIL	TER CAKE	1/32		-						
RIAL NO. PTH IN	C 7098 322 63	9	FIL PH	TER CAKE	J32 // EMARKS		TRIP	RS			KELLY DOWN COLLAI TOTAL		
RIAL NO. PTH IN DURS RUN	C 7098 322 63	9	FIL	TER CAKE	J32 // EMARKS		TRIP	RS		ean Ser	KELLY DOWN COLLAI TOTAL		
RIAL NO. PTH IN DURS RUN	C 7098 322 63	9	FIL PH	TER CAKE	J32 // EMARKS		TRIP	RS	CI	ean Ser	KELLY DOWN		
PTH IN	C 7098 322 63	9	FIL PH	TER CAKE	J32 // EMARKS		TRIP	RS	C/6	ean Ser	KELLY DOWN COLLAI TOTAL		
PTH IN	C 7098 322 63	9	FIL PH	TER CAKE	EMARKS Ser	V / C e	REPAI	PUMP	C/6	ean Ser	COLLAI TOTAL		
PTH IN DURS RUN EMARKS:	C 7098 322 63 Vet + W	gash Z	FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	C/6	ean Ser	KELLY DOWN COLLAI TOTAL		HR
PTH IN DURS RUN	C 7098 322 63 Vet + W	gash Z	FIL PH	ter cake · L. added (R	EMARKS Ser	V C C	REPAI	PUMP	C/6	Mar	COLLAI TOTAL		HR
ERIAL NO. EPTH IN DURS RUN EMARKS: FROM	C 7098 322 63 Vet + W	gash Z	FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.		Mar Kanl	COLLAI TOTAL		HRS
ERIAL NO. EPTH IN DURS RUN EMARKS: FROM	C 7098 322 63 Vet + W	gash Z	FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM EM	Mar Kanl	NAME KELLY DOWN COLLAI TOTAL NAME NAME		HR 8
3103	C 7098 322 63 Vet + W	Shall	FORMATION FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM .	Mar Kanl	COLLAI TOTAL		HR
ERIAL NO. EPTH IN DURS RUN EMARKS: FROM	C 7098 322 63 Vet + w 3255	gash Z	FORMATION FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM EM	Mar Kanl	NAME KELLY DOWN COLLAI TOTAL NAME NAME		HR 8
ERIAL NO. EPTH IN DURS RUN EMARKS: FROM SLOP	TO 3255	Shall	FORMATION FORMATION	ter cake · L. added (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM .	Mar Kanl Bunl	NAME NAME NAME Sheld		HR 8
FROM SLOP BLOP	TO 3255 E TEST FT. DEG. OFF	Shal	FORMATION FORMATION	TER CAKE L. ADDED (R がんr.	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM .	Mar Kanl Bunk	NAME NAME NAME Sheld	elelon	HR &
FROM SLOP BIT	TO 3255	Shal	FORMATION ELLI	TER CAKE L. ADDED (R Ar.	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	DM EM H	Mar Kanl Bunk	NAME KELLY DOWN COLLAI TOTAL NAME K Dink Dink Sheld P Hyne DRILL STE	elelon	HR &
FROM SLOP BIT	TO 3255 E TEST FT. DEG. OFF	Shal	FORMATION ELLI	TER CAKE L. ADDED (R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES. TIM	EM H H	Mar Kanl Bunk	NAME KELLY DOWN COLLAI TOTAL EM - HAY. NAME K DINK SheLd DRILL STE SIZE D. P.	el el el	HR &
FROM SLOP BIT N NO. E KE KE	TO 3255 E TEST FT. DEG. OFF	Shal	FORMATION PARTIES FORMATION WEI VIS.	MUD R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES. TIM NG	EM H H	Mar Kanl Bunk	NAME KELLY DOWN COLLAI TOTAL NAME K Dink Dink Sheld P Hyne DRILL STE	eL eL on	HR & & & & & & & & & & & & & & & & & & &
FROM SLOP BIT N NO. E RIAL NO.	TO 3255 E TEST FT. DEG. OFF	Shal	FORMATION FORMATION WEI VISC WIT	MUD R	EMARKS Ser ROTARY SPEED	V C C	REPAI TRIP	PUMP PRES.	EM H H	Mar Kanl Bunk	NAME KELLY DOWN COLLAI TOTAL NAME K Dink Dink SheLd P Hyne DRILL STE SIZE D. P. SIZE COLL.	eL eL on	HR & & & & & & & & & & & & & & & & & & &
FROM SLOP BIT N NO. E KE RIAL NO. PTH IN	TO 3255 E TEST FT. DEG. OFF	Shal	FORMATION FORMATION WEI VISC WTE PH.	MUD R GHT 89 C. 1/2 R. LOSS-C.C.	ROTARY SPEED 60	WEIGON B	REPAI TRIP	PUMP PRES.	EM H H	Mar Kanl Bunk	NAME eL eL on S M RECORD	HR &	
FROM FROM SLOP BIT N NO. E KE RIAL NO. PTH IN URS RUN	TO 3255 E TEST FT. DEG. OFF T AND COREHE 778 Read HPS C 70 989 222 70 7	Shall ACCIDENT: (GIVE NAME)	FORMATION FORMATION WEI VISA WIF FILT PH. MTI	MUD R GHT 89 C. 1/2 C. LOSS-C.C. ER CAKE	ECORD SMARKS	WEIGON B	DRILLI OTHER REPAIR	PUMP PRES.	EM H H	Mar Kanl Bunk	NAME NAME KELLY DOWN NAME KOINK DINK DINK Sheld PHYPE DRILL STE SIZE D. P. SIZE COLL. JTS. D. KELLY DOWN	eL eL on S M RECORD	#R & & & & & & & & & & & & & & & & & & &
FROM SLOP BIT N NO. E KE RIAL NO. PTH IN	TO 3255 E TEST FT. DEG. OFF T AND COREHE 778 Read HPS C 70 989 222 70 7	Shall ACCIDENT: (GIVE NAME)	FORMATION FORMATION WEI VISA WIF FILT PH. MTI	MUD R GHT 89 C. 1/2 C. LOSS-C.C. ER CAKE	ECORD SMARKS	WEIGON B	DRILLI OTHER REPAIR	PUMP PRES.	EM H H	Mar Kanl Bunl MIK 774	NAME eL eL lon S M RECORD	#R & & & & & & & & & & & & & & & & & & &	
FROM SLOP BIT N NO. E RIAL NO. PTH IN URS RUN	TO 3255 E TEST FT. DEG. OFF T AND COREHE 778 Read HPS C 70 989 222 70 7	Shall ACCIDENT: (GIVE NAME)	FORMATION FORMATION WEI VISC WTE PH.	MUD R GHT 89 C. 1/2 C. LOSS-C.C. ER CAKE	ECORD SMARKS	WEIGON B	DRILLI OTHER REPAIR	PUMP PRES.	EM H H	Mar Kanl Bun Miki	NAME eL eL on s m record	HR 8	
FROM SLOP BIT N NO. E KIAL NO. PTH IN JRS RUN	TO 3255 E TEST FT. DEG. OFF T AND COREHE 778 Read HPS C 70 989 222 70 7	Shall ACCIDENT: (GIVE NAME)	FORMATION FORMATION WEI VISA WIF FILT PH. MTI	MUD R GHT 89 C. 1/2 C. LOSS-C.C. ER CAKE	ECORD SMARKS	WEIGON B	DRILLI OTHER REPAIR	PUMP PRES.	EM H H	Mar Kanl Bun Miki	NAME EL EL O1 S M RECORD P. S	HR 8	

<u>тын</u> 4	LLING REPOR	74101	CONTRAC	plas.	Drl	9 (1		٠.	S-12-	-04
PANY	mino i	Patrol	enm	LEASE	PA 1	1/1/	-		ル	WELL NO.	RIG NO.
RICT			COUNTY		100	STAT	7 <u>/</u>	<i>υ</i>		D. P. STRING NO.	SIZE
			Mod	<u> </u>		K	<u>Ś</u>				
ROM	то	<u> </u>	FORMATIO	ON	ROTAR					NAME	
255	3330) イード(1		60	350	00 800	БМ	Tom	Finness	
								EM	Davido	Sino	
									A B	VIDE	
SLO	PE TEST	ACCIDENT: -				<u></u>		H	14 0	unker	
@	FT.	(GIVE NAME)	-10	OMIL C	200			H			
	DEG. OFF	101#		2/4-	132	0 40	e Ane he			0 1	
В		HEAD RECORD		/ 0445	PECON		Γ	DRLE	Je74	Drock	
ю.				WEIGHT	RECOR		DRILLING	ME RI	ECORD 4	DRILL STE	M RECORD
	775	8 -		visc.			CORING	_		SIZE COLL.	
. NO.	TEKUH	22		WTR. LOSS-C.C.			OTHER .	119	/4	JTS. D. F	Р.
IN	222	7		FILTER CAKE	_		REPAIRS	4	<i>y y y y y y y y y y</i>	KELLY DOWN	
RUN	75			MTL. ADDED	REMARK	5)	CES CT	r A	21/4	TOTAL	5
RKS: \	JR:no(c	1)326	R 146	150		3 3 7	0 1h		short.	Tainle	V/1 D
ОМ	то	,	FORMATIO	N	ROTARY	WEIGH			G00 0	NAME A.	
					 			ВМ	george	Degler	
					+	<u> </u>		EM	Kobert	Smith	
		ACCIDENT: -						н	Ty Rug	70	
	E TEST	(GIVE NAME)	Jagl	chain	17.16	200		ır 1	, /	-	
<i>a</i> 🤝		<i> </i>	וו אם ד		VWA	3, =	<u> </u>	н			
2	320 FT.	F:11 57	7,8"		-	56.8 56.8		н			
	DEG. OFF	F: 11 57	8	<i>Us</i>	ed =	\$6.8" 6.8"	Fuel	DRLR	Harol	d Dinkel	
BI*	DEG. OFF	EAD RECORD	8	<i>Us</i>	ed RECORD		TIN	DRLR	Harol	d Dinkel DRILL STEM	RECORD
BI*	DEG. OFF	EAD RECORD	8	<i>V</i> 3				DRLR	Haro/	Dinke) DRILL STEM SIZE D. P. SIZE COLL.	RECORD
BI*	DEG. OFF	EAD RECORD	8	WEIGHT VISC, WTR. LOSS-C.C.			TINDRILLING CORING OTHER	DRLR	Haro/	SIZE D. P.	
BI*	DEG. OFF	EAD RECORD	8	WEIGHT VISC,			TIM DRILLING CORING OTHER REPAIRS	DRLR	Haro/	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN	
B1).	DEG. OFF	EAD RECORD	8	WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE	RECORD		TINDRILLING CORING OTHER	DRLR	Harol CORD	SIZE D. P. SIZE COLL. JTS. D. P.	
BITO.	DEG. OFF		8 8	WEIGHT VISC, WTR. LOSS C.C. FILTER CAKE PH.	RECORD		TIN DRILLING CORING OTHER REPAIRS TRIP	DRLR 15. RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS	
BITO.	DEG. OFF	Test 2h	8 8 0r. I	WEIGHT VISC, WTR. LOSS C.C. FILTER CAKE PH.	RECORD		DRILLING CORING OTHER REPAIRS TRIP	DRLR	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS	
BITO.	T AND COREH	Test 2h 50' Zone	7,8" 8 0r. J	WEIGHT VISC, WTR. LOSS C.C. FILTER CAKE PH.	RECORD	O.B.	TIN DRILLING CORING OTHER REPAIRS TRIP	DRLR 15. RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS	
BITO. NO. IN RUN RUN RKS: (DEG. OFF T AND COREH T.F.S. + 35'+ 45/30	Test 2h 50'Zone Rec.	180'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ A A A A A A A A A A A A A A A A A A A	DRLR 15. RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	J. T.I.
BIT 20. IZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RU	T AND COREH	Test 2h 50'Zone Rec.		WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	TIM DRILLING CORING OTHER REPAIRS TRIP DST*/ A / O 5	DRLR 15. RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS	J. T.I.
BIT 20. IZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RU	DEG. OFF T AND COREH T.F.S. + 35'+ 45/30	Test 2h 50'Zone Rec.	180'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS	O.B.	TIM DRILLING CORING OTHER REPAIRS TRIP DST*/ A / O 5	DRLR 15. RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JI
BIT 20. IZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RUZ RU	DEG. OFF T AND COREH T.F.S. + 35'+ 45/30	Test 2h 50'Zone Rec.	180'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ PUMP PRES.	DRIAR RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JI
BI- D. NO. IN RUN RUN RKS: (DEG. OFF T AND COREH T.F.S. + 35'+ 45/30	Test 2h 50'Zone Rec.	180'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ PUMP PRES.	DRLR 1E RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JII
BI	DEG. OFF T AND COREH T.F.S. + 35'+ 45/30	Test 2h 50'Zone Rec.	/86'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ PUMP PRES.	DRIAR RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JI
BIT DO.	DEG. OFF T AND COREH T AND CO	Test 2h 50'Zone Rec. Lime ACCIDENT:	/86'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ PUMP PRES.	DRLRI ME RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JI
BIT D. NO. IN RUN RUN RUN RUN RUN RUN RUN RUN RUN RU	DEG. OFF T AND COREH T AND COREH 35'4 45/30 TO 234/0	Test 2h 50'Zone Rec. Lime ACCIDENT:	/86'	WEIGHT VISC, WTR. LOSS.C.C. FILTER CAKE PH. MTL. ADDED (1) TOP 5,5, TH - 332 M, (J),	RECORD REMARKS A ROTARY SPEED	O.B.	DRILLING CORING OTHER REPAIRS TRIP DST*/ PUMP PRES.	DRIAR RE	8	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	JII
BIT DO NO. IN RUN NO.	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. Lime ACCIDENT: - (GIVE NAME)	/86'	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (1) TOP S.S. TH'- 332 M. ()	RECORD REMARKS 7 5/1 SPEED	O.B.	TIME DRILLING CORING CORING CORING COTHER REPAIRS TRIP CONTROL TO THE PRES.	DRLR RE	8 p (Wind 2, Wea Man Karl Man	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL N. W. T. K building NAME NAME Collars NAME N	blow 8
BIT	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (1) TOP S.S. TH'- 332 M. ()	RECORD REMARKS A ROTARY SPEED	O B WEIGHT ON BIT	TIME DRILLING CORING CORING OTHER REPAIRS TRIP DST / O PUMP PRES.	DRLR 15 RE	8 p (Wind 2, Wea Man Karl Man	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL M. U. T.	blow 8
BIT BIT	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. ACCIDENT: - (GIVE NAME)	/86" FORMATION	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (1) MTL	RECORD REMARKS 7 SA ROTARY SPEED	O.B. Open Open ON BIT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP DST / D PUMP PRES. PRES. PRES. TIM ORILLING CORING	DRLR RE	Nan Karl Hoan	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL N. W. T. K building NAME NAME Collars NAME NAME DINKEL Sheld DRILL STEM.	blow 8
BIT NO. IN RUN RKS: (30)	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. ACCIDENT: - (GIVE NAME)	/86" FORMATION	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (1) TOP S, S. MY - 332 M, (J), MUD WEIGHT 91	RECORD REMARKS 7 SA ROTARY SPEED	O.B. Open WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP PUMP PRES. PUMP PRES. CORING OTHER CORING	DRLR RE	8 p (Wind 2, Wea Man Karl Man	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NAME NAME NAME DINKEL Sheld DRILL STEM. SIZE COLL. JTS. D. P.	H S RECORD
BIT O. BIT .	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (I	RECORD REMARKS 7 SA ROTARY SPEED	O. B. WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP DST / D PUMP PRES. PRES. PRES. TIM ORILLING CORING	DRLR RE	Nan Karl Hoan	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NAME NAME NAME NAME OINKE Sheld P. SIZE D. P. SIZE COLL.	blou H S RECORD
BIT O. NO. IZ RUN IZ RU	DEG. OFF T AND COREH T AND CO	Test 2h 50 Zone Rec. ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE	RECORD ROTARY SPEED RECORD	O. B. WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP PUMP PRES. PRES	DRLR RE	Nan Karl Hoan 1	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NAME NAME NAME DINKE DRILL: STEM. SIZE COLL. JTS. D. P. KELLY DOWN	T. I.
BIT	DEG. OFF T AND COREH T AND CO	ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II) MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II)	RECORD REMARKS PEED RECORD RECORD RECORD	O. B. WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP PUMP PRES. PRES	DRLR RE	Nan Karl Hoan 1	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NA	H S S RECORD
BIT O. BIT .	DEG. OFF T AND COREH T AND CO	ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II) MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II) WEIGHT WISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II)	RECORD REMARKS 7 5 h ROTARY SPEED 60 RECORD	O. B. WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP PUMP PRES. PRES	DRLR RE	Nan Karl Hoan 1	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NA	H S S RECORD
BIT O. BIT O. P.	DEG. OFF T AND COREH T AND CO	ACCIDENT: - (GIVE NAME)	/86	MUD WEIGHT VISC, WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II) MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (II)	RECORD REMARKS 7 5 h ROTARY SPEED 60 RECORD	O. B. WEIGHT ON BIT	TIM DRILLING CORING OTHER REPAIRS TRIP PUMP PRES. PRES	DRLR RE	Nan Karl Hoan 1	SIZE D. P. SIZE COLL. JTS. D. P. KELLY DOWN COLLARS TOTAL NAME NA	H S S RECORD

*

PULL DELL	LING REPOR	т	CONTE	TOP								
menimi 43	LING KEPUI B-5 BOX 800 TULSA OK	74101	CONTRAC	TOR	1	10	1	^			DATE -12	12
COMPANY		2 4 1		LEASI	11	110		<u> </u>			WELL NO.	RIG NO.
DISTRICT	lino 7	etrole	MO	///	100	CH	9/	<u> </u>			1	2
			Pa	NE		514	K-	•			D. P. STRING NO.	size
FROM	то		FORMATI	ON	ROTARY			PUMP	1		NAME	<u> </u>
2740					SPEED	ON	ВІТ	PRES.	╬	T		
2710									DM	EMT	priesi/	
					-				ЕМ	Kevis	Vide	
						<u> </u>			н	145	unker	
SLOP	E TEST	ACCIDENT: -					150	2	. н			
@	FT	12+=	1233	315-3	340	25	Ane	1				
	DEG. OFF		90'2					Nov_	┢┑	1727	8 - 1	,
Вг	T AND CORE	HEAD RECORD		MUI	RECORE)	T	TII	DRLE ME R	ECORD	DRILL STEM	RECORD
	M			-WEIGHT			DRIL	LING			SIZE D. P.	T. C.
AKE		·		visc.		,	COR				SIZE COLL.	
ERIAL NO.				WTR. LOSS-C.C.			OTH		\dashv		JTS. D. P	
EPTH IN				PH.			TRIE	Don	# 1	71/4	KELLY DOWN	3
OURS RUN				MTL. ADDED	REMARKS	3)	Rain	Punga		3/4	TOTAL	-
EMARKS:	licent	00:100	TR	0 10	2/1	15	北	9 . \	13	3/4/201	10. Foots	9-4. m
sotori	200	1	1100	3100	7	T'	~~		2	/ I DE	Dans	1 6
7/	1 / IR	7	7,00	70\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	le?	7/11/2		100	te	Cours	DOMO 1900	oot
7010	الكرائي ا	70 6	TO . (3)	ceaky	OV T	000		424	6	30% 76	so Thean of	+ Tripin
FROM	то		FORMATIC	ON	SPEED	WEIG ON E		PUMP PRES.			NAME /	
340	3410	L.K.S	,		60	35,0	00	750	DM 1	George	Bealer	8
		,								D. / +	-0.1	2
									ЕМ	nober!	Smith	
SLOPE		ACCIDENT: -							I	Ty Rup	ρ	
	LIEST	(GIVE NAME)							н			
	FT.			,			The state of the s	and the second			~~	
	DEG. OFF	44"	Fuel		Used	1.6	110000	NO.	DOL D	Horald	Distal	
	AND CORE	EAD RECORD		·	RECORD	· ·		TIM	IE RE	CORD,	DRILL STEM	RECORD
N NO.	720			WEIGHT	9.3	19,3+	CORI			4/2	SIZE D. P.	
KE	Reed HP.	52		WTR. LOSS-C.C.	10.4	7/		CTC+	L		SIZE COLL.	
RIAL NO.	7098	9		FILTER CAKE	132		REPA			f	KELLY DOWN	
PTH IN	222			PH.	10	,	TRIP	DST	2	15	COLLARS	
URS RUN	80/3			MTL. ADDED (REMARKS)	(<u> </u>	5	1/2	TOTAL	
MARKS:	T, T, I	3 1hr.	, <u>C</u> ,	T.C.H.	-16	r.	\mathcal{D}	1 +	Ö į	3391 0	C.F.S. 1h	r.
Drl.	to 34	10'+C	FS	15 hrs	,	<i>→</i> .						
/									··			
FROM	то		FORMATIO	N	ROTARY	WEIGH		PUMP			NAME	
1/10	711/0			<u> </u>	SPEED	ON BI		PRES.		11	A: 1	H
710	3710							800	DΜ	Mank	Dinkel	
									ЕМ	Karl	Dinkel	8
		0573	_3385	-3410					н	Adam	Cheldon	
SLOPE	TEST	ACCIDENT: -					STATE OF			11000	Sheldon	1
@	FT.	,					46		Н			
-	·····						-71					
	DEG. OFF			·		×.,,			DRLR	MIKE	Mynes	· %
BIT	AND COREH	EAD RECORD		MUD	RECORD		DE		E RE	CORD	DRILL STEM	RECORD
£	778		1,	VISC.	+		CORIN		-	1/2	SIZE D. P.	
(E	Reedit	<u>es</u>		WTR. LOSS-C.C.			ОТНЕ		+	· 🔥	JTS. D. P.	1 -12 : .
	7098	9		FILTER CAKE			REPAI	RS			KELLY DOWN'	
		• • • • • • • • • • • • • • • • • • • •		PH.	1		TD(D				COLLARS	
PTH IN	222				<u> </u>		TRIP	سال مسد	_	 _	COLLARS	
JRS RUN	804	2		MTL. ADDED (F	EMARKS)		DE	T#3	+	71/2 :	TOTAL	
JRS RUN	80 1	2 30 C F S	33		EMARKS)	out		T#3	<u>+</u>	Piek L		n tool
TH IN	80 / 00-3' 140	30CFS.	3:30 M 7	MTL. ADDED (F	Trip Pen	out @		7#3 16	1	Pick 1		n +00C

DEC 2 6 2007

6 2007 ·

UVII A UBII	LING REPOR	T CONTR	ACTOR 1			1			· · · · · · · · · · · · · · · · · · ·	DATE		
Kraftbill 43	BOX 800 TULSA OK 74	5	7/0/5	Dr	-	. Ca	•		,	5-14	-09	7
DOMFANY	٠, ۷	2 tralais	LEASE	11		7.60	7		+	WELL NO.	RIG NO.	
DISTRICT		CONNTY	M ///	ce	STATI	<u> </u>	/ <u>{</u> ` `	US	>	D. P. STRING NO.	SIZE	
		Mo.	oks_			3_						
FROM	то	FORM	ATION	ROTARY	WEIGH ON BI		MP ES.			NAME		HRS.
3410.	3451	LKR		60	350	m m	00	ВΜ	TOM F	100054		\square
								ЕМ	Kowin	Vine		B
							.]	ī	TUB	inter		3
SLOF	PE TEST	ACCIDENT: -	7000		•	A		н	1			
@	FT.								,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	DEG. OFF					222			TOPP	R	,	8
В	IT AND CORE	HEAD RECORD	MUD	RECORE)			E RE	CORD	DRILL STEM	RECORD	
RUN NO.	La		WEIGHT			DRILLING		I	2-34	SIZE D. P.		
MAKE	REFIS	5-7	WTR. LOSS-C.C.		*	OTHER		+		SIZE COLL.		FT.
SERIAL NO.	07099	9	FILTER CAKE			REPAIRS				KELLY DOWN		FT.
DEPTH IN	32	21	PH.			TRIP	不是	3 , ,		COLLARS		FT.
HOURS RUN	23	25:11	MTL. ADDED (REMARKS	5)		40	7	V/7 (1	7 H	Toda	FT.
REMARKS:	co this	20 7 in 15h 69	Tool Ony	M/6	301	5/ <i>i</i> €	0/	4	fin w	5/174	CT	hr
<u>Uto (</u>	Q 34	1/4/V	<u>Crs(</u>	らく	40	14		_				
												,
FROM	то	FORMA	TION	ROTARY SPEED	WEIGH ON BI					NAME		HRS.
								DM.	George	Bealer		8
								EM	Robert S			8
								н	T. P.		-	8
SLOF	L PE TEST	ACCIDENT: -			<u> </u>				קשעח צו			
@	FT.	(GIVE NAME)					-#	н				
	DEG. OFF	7/1-1	4.1.	d 8'	//	The state of the s	$-\parallel$		11 11	O'II		رے
BI		36 Fue	USe MUD	RECORD		T.		RLR E RE	Marold	DRILL STEM	RECORD	8
RUN NO.			WEIGHT	9.3)	DRILLING				SIZE D. P.		
SIZE MAKE			VISC:	46		CORING		-	-	SIZE COLL.	ļ	
SERIAL NO.			FILTER CAKE	12		OTHER REPAIRS		_		JTS. D. P.	1	FT.
DEPTH IN			PH.	9.5		TRIP	57%	2	8 hrs.	COLLARS		FT.
HOURS RUN			MTL. ADDED (·		·	<u> </u>		TOTAL		FT.
REMARKS:	Service i	Rig + Clean se	creen, T.O.	B. For	<u>DS</u>	I. I.	<u>, </u>	M	V.T., 7.	I.T. 180	+200 Z	ones
3412-	3451	30/30/5-	Flush Tool 2	<u>5/30</u>)· 7,	O.T.		Re	200	C.M.	T, I.	<i>B.</i>
Bree	ak Cin	<u> </u>										
FROM	то	FORMA	TION	ROTARY SPEED	WEIGH ON BI					NAME		HRS.
3451	3511			bo	350	80	100		Mar	K Disk	el	8
							11.5	DM				
,						0			Kanl	Dinke	s/	8
								EM	Karl	Dinke	+	8
SLOP	E TEST	ACCIDENT: -						ЕМ	Karl	Dinke	lan	8
		ACCIDENT: (GIVE NAME)						EM	Karl	Dinke	ton	8
SLOP @	FT.							ЕМ		Dinke	lan	8
@	FT. DEG. OFF	(GIVE NAME)	MUD					H H	mik		2	8
@ BI	FT. DEG. OFF		MUD WEIGHT	RECORD 9	0			H H		PINKE Shel Shel DRALL STEM SIZE D. P. 15	2	8
@ BI' RUN NO. SIZE	FT. DEG. OFF	(GIVE NAME)	WEIGHT VISC.		6 5	DRILLING	TIME	H H RLR	Mik Tyy	DRILL STEM	2	8
@ BI RUN NO. SIZE MAKE	FT. DEG. OFF	(GIVE NAME)	WEIGHT		5	DRILLING CORING	TIME	H H RLR	mik	DRILL STEM	2	8
@ RUN NO. SIZE MAKE SERIAL NO.	FT. DEG. OFF	(GIVE NAME)	WEIGHT VISC. WTR. LOSS-C.C.		5	DRILLING	TIME	H H REFERENCE	Mik Tyy	DRILL STEM	2	8
@ RUN NO. SIZE MAKE SERIAL NO. DEPTH IN	FT. DEG. OFF	(GIVE NAME)	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE	RECORD 9	5	DRILLING CORING OTHER	TIME	H H REFERENCE	Mik Tyy	DRILL STEM	2	8
@ BI' RUN NO. SIZE MAKE SERIAL NO. DEPTH IN	FT. DEG. OFF	(GIVE NAME)	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH.	RECORD 4	5	DRILLING CORING OTHER	TIME	H H REFERENCE	Mik Tyy	DRILL STEM SIZE D. P. SIZE COLL.	2	8
@ RUN NO. SIZE MAKE SERIAL NO. DEPTH IN HOURS RUN	FT. DEG. OFF	(GIVE NAME)	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD 4	5	DRILLING CORING OTHER	TIME	H H REFERENCE	Mik Tyy	DRILL STEM SIZE D. P. SIZE COLL.	2	8
@ BI RUN NO. SIZE MAKE SERIAL NO. DEPTH IN HOURS RUN	FT. DEG. OFF	JEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD 4	5	DRILLING CORING OTHER	TIME	H H REFERENCE	MIK 	DRILL STEM SIZE D. P. SIZE COLL. SIZE COLL. TOTAL P. P. TOTAL P. TOTAL P. TOTAL P. P. TOT	RECORD 8 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
BITE BITE BITE BITE BITE BITE BITE BITE	FT. DEG. OFF	JEAD RECORD	WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD H	5 3 3+3 5-1	DRILLING CORING OTHER	TIME	H H H E RE	MIK 	DRILL STEM SIZE D. P. SIZE COLL. SIZE COLL. TOTAL SIZE COLL. S	RECORD COMMISSION RECORD RE	8 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6

~	ILLING REPOR	4101	Shield	3 D/	19	1	5		(5-15-	04
Show	nim «	Petrole	1200	m a	مالاه		700	+		WELL NG.	RIG NO.
ISTRICT		co	UNTY		၉ <i>၂(ရ)</i> ်း	AJE	1 rv	<u>31</u>		D. P. STRING NO.	SIZE
		F Y	<u>coks</u>			<u>(5</u>					
FROM	то	F	ORMATION	ROTAR		IGHT BIT	PUMP PRES.			NAME	HRS
35//	3517	Achie	klo	60	35	de la	Ros		15m F	:D00C 1/	8
		1100			177) October	Д ДМ	10111	nnesy	
	· · · · · · · · · · · · · · · · · · ·				+		<u> </u>	ЕМ	Kevin	Vine	8
		ACCIDENT: -						Н.	77/5	unker	ව
SLC	OPE TEST	(GIVE NAME)	A 1110			6	1	н	/		
@ 	FT	DS1#3	3449-3	35/7	68	Ane	200	1			
	DEG. OFF		• .				11		77.FQ	Break	6
	BIT AND CORE	IEAD RECORD		MUD RECOR	D		TI	ME RI	ECORD	DRILL STE	M RECORD
N NO.	1/29	10	WEIGHT			DRII	LLING	\Box	14	SIZE D. P.	
KE	ZEET II	557	VISC.			COR		_ ′	1/4	SIZE COLL.	
RIAL NO.	17098	4	FILTER CAK			REP	AIRS	P	1/2	JTS. D. I	
PTH IN	222		PH.			TRIF	-	#5	41/4	COLLAR	5 FT
URS RUN	773/	-	MTL. ADD	ED (REMARK	S)	Œ	S/C.T.C	1	3	TOTAL	FT
MARKS	1001011	1450F3 (C	251) (F	36	35	17	14 -	36	of Til	DEAN CT	PH 160
5!4)E	5+07:c	D Testi	00 30/	130/14	_	ι,	14.5				
			7								
FROM	то	FC	PRMATION	ROTARY	1		PUMP			NAME	Lung
2-1-7	2515	4)		SPEED	ON	BIT	PRES.			MAME /	HRS.
5//	3565	Arb.		60	35,0	200	750	ВΜ	George	Begler	8
								ЕМ	Robert	Smith	8
		<u></u>						н	T. Run	00	8
SLO	PE TEST	ACCIDENT: - (GIVE NAME)				- G	P		14 1100	~	
@	FT.	,)	н			
	DEG. OFF	0-11		- "		<u> </u>	era:	 	17		
В	IT AND COREH	XY Fuc)	Used	7"				DRLR		Dinkel	\ <u>&</u>
1 NO.	1		WEIGHT	8.9		DRIL		IE RE	2	DRILL STEM	RECORD
	7/8		VISC.	46		CORI	NG		<u> </u>	SIZE COLL.	
RIAL NO.	Reed HP5		WTR. LOSS-C			ОТНЕ	RCTC	H	/	JTS. D. P.	FT.
TH IN	222	y	FILTER CAKE	NI IL	#	TRIP		-	1.7	KELLY DOWN	FT.
JRS RUN	8934			D (REMARKS	3)	1	DST ES	5	<u>4</u>	TOTAL	FT.
MARKS:	Flush	Tad-152	30 TD	7 1	Pec.		- /		2 1 1	DFIC	
	$-\mu$	100 / 47		, / / -	, ec.	2 -		7		V. 1001. CI	/ m
T T	- p /	270 11	D	1 ~ .		20	<u>'M,</u>		Sreak + L		215100r
7. Z	.B. (T.C.H.	-/hr. Dr	1.01:	2/00	20	M. C.F		@ 354	50 1:00	ASIN'S TOOP
T. J	. B. (T.C.H.	-/hr. Dr	-/. @ /;	2.00	<u>, o</u>	C,F		@ 354		7007
7. J	TO TO	FOF	-/hr. Dr	ROTARY	2.00	у	PUMP PRES.	.5 .5	Q 354		HRS.
7. J	70 784/	Arbuelle				SHT SIT	PRES.	5	(2) 354	50 1:00	
7. J	70 364/ PT.D.	11		SPEED		SHT SIT		.S.	Mar.	50 1:00	HRS.
7. J	70 364/ R.T.D.	11		SPEED		SHT SIT	PRES.	5	Mar. Karl	NAME K Dink	HRS.
7. J FROM 565	3641 R.T.D.	Arbuck		SPEED		D ;	800	.S.	Mark Kark Burk	NAME K Dink	HRS.
7, <i>I</i> FROM 565	364/ R.T.D.	Arbuck		SPEED		SHT SIT	800	DM EM	Mar. Karl	NAME K Dink	HRS.
7. J FROM 565	3641 R.T.D.	Arbuck		SPEED		D ;	800	DM EM H	Mar. Karl	NAME K Dink	HRS.
7, <i>T</i> FROM 565 SLOP	ZB4/ RT.D. PE TEST FT. DEG. OFF	Arbucke ACCIDENT: - (GIVE NAME)		SPEED		D ;	800	DM EM H	Mar Karl Burl	NAME K Dink Dink Sheld	HRS.
7, <i>I</i> FROM 565 SLOP	364/ R.T.D.	Arbucke ACCIDENT: - (GIVE NAME)	eC M	SPEED 60	ON B	D ;	PRES.	DM EM H	Mar Karl Burl	NAME K Dink Dink Sheld ORILL STEM	tel 8 el 8 on 8
7, 7 FROM 565 SLOP @	ZB4/ RT.D. PE TEST FT. DEG. OFF	Arbucke ACCIDENT: - (GIVE NAME)	M WEIGHT 9	SPEED 60 .	ON 8	D ;	PRES.	DM EM H	Mar Karl Burl	NAME K Dink Dink Sheld ORILL STEM SIZE D. P. 25	tel 8 el 8 on 8
FROM 565 SLOP @ BI'	ZB4/ RT.D. PE TEST FT. DEG. OFF	ACCIDENT: - (GIVE NAME)	WEIGHT 9	UD RECORD	ON B	D ;	PRES. SOO TIM ING	DM EM H	Mar Karl Burl	NAME K Dink Dink Sheld ORILL STEM	tel 8 el 8 on 8
FROM 565 SLOP BIT NO.	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME)	M WEIGHT 9	UD RECORD	ON B	DRILL	PRES. SOO TIM ING	DM EM H	Mar Karl Burl	NAME K Dink Dink Sheld CHYNES DRILL STEM SIZE D. P. 25 SIZE COLL.	tel 8 el 8 on 8
FROM 565 SLOP BIT NO. E AL NO. FH IN	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME) EAD RECORD	WEIGHT 9 VISC. 4 WTR. LOSS FILTER CAKE PH. 9.	UD RECORD	70 47	DRILL OTHE	PRES. SOO TIM ING	DM EM H	Mark Karl Burk 23/4	NAME K DINK DINK Sheld DRILL STEM SIZE D. P. 25 SIZE COLL. JTSD. P. KELLY DOWN	tel 8 el 8 on 8
FROM 565 SLOP BIT NO. E AL NO. FH IN RS RUN	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME) AD RECORD	WEIGHT 9 VISC. 4 WTR. LOSS FILTER CAKE PH. 9.	UD RECORD	70 47	DRILL OTHER REBUSE	PRES. SOO TIM ING	DM EM H	Mark Kark Burk 23/4	NAME K DINK DINK Sheld PRILL STEM SIZE D. P. 25 SIZE COLL. KELLY DOWN	tel 8 el 8 on 8
FROM 565 SLOP 8	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME) EAD RECORD	WEIGHT 9 VISC. 4 WTR. LOSS FILTER CAKE PH. 9.	UD RECORD	70 47	DRILL OTHER REBUSE	PRES. SOO TIM ING	DM EM H	Mark Kark Burk 23/4	NAME K DINK DINK Sheld DRILL STEM SIZE D. P. 25 SIZE COLL. JTSD. P. KELLY DOWN	tel 8 el 8 on 8
FROM 565 SLOP BIT NO. E AL NO. FH IN RS RUN	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME) AD RECORD	WEIGHT 9 VISC. 4 WTR. LOSS FILTER CAKE PH. 9. MTL. ADDEL	UD RECORD 2 4 5 CREMARKS	70 47	DRILL OTHER REBUSE	PRES. SOO TIM ING	DM EM H	Mark Kark Burk 23/4	NAME K DINK DINK Sheld DRILL STEM SIZE D. P. 25 SIZE COLL. JTSD. P. KELLY DOWN	tel 8 el 8 on 8
FROM 565 SLOP BIT NO. E AL NO. FH IN RS RUN	PE TEST FT. DEG. OFF T AND COREHE	ACCIDENT: - (GIVE NAME) AD RECORD	WEIGHT 9 VISC. 4 WTR. LOSS FILTER CAKE PH. 9. MTL. ADDEL	UD RECORD 2 4 5 CREMARKS	70 47	DRILL OTHER REBUSE	PRES. SOO TIM ING	DM EM H	Mark Kark Burk 23/4	NAME K DINK DINK Sheld DRILL STEM SIZE D. P. J.S SIZE COLL. JTSD. P. KELLY DOWN TOTAL 4'00-5:45	tel 8 el 8 on 8
FROM 565 SLOP BIT NO. E AL NO. FH IN RS RUN	364/ R.T.D. PE TEST FT. DEG. OFF T AND COREHE T AND	ACCIDENT: - (GIVE NAME) AD RECORD	M WEIGHT 9 VISC. 4 WTR. LOS. FILTER CAKE PH. 9. MTL. ADDEL 3.30 - 3.	UD RECORD 2 4 5 CREMARKS	70 77 70 77	DRILL OTHER REPORT	TIM ING R SS AG	DM EM H H H H H H H H H H H H H H H H H H	17/100 L	NAME K DINK DINK Sheld Sheld DRILL STEM SIZE D. P. 25 SIZE COLL. JT 20. P. KELLY DOWN TOTAL 4'00-5'45 8'45(FS) RANSAS COR	RECORD

65B 42	ING REPORT 5 BOX 800 TULSA OK 741	И	RACTOR	701-	1			`	DATE K-1/1	141	
MPANY	10LSA OK 741		TIELOS LEXE	<u> </u>	1.100)			WELL NO.	RIG NO.	
dom	ine t	etroleum	Inc 1/16	Lle	llan	Tru	15	<i></i>	1	2	
RICT		Социт	ako		STATE	₹	-		D. P. STRING NO.	SIZE	
			ONS.	ROTARY	WEIGHT	PUMP			NAME		HR
ROM	ТО	FORM	/ \	SPEED	ON BIT	PRES.	-		·		-
110	RID	trouc	kle				ВΜ	IOM F	innesy	·	2
041	LTD	·					ЕМ	Kevin	Vine		2
							н	Ty B	unken		8
SLOPE	ETEST	ACCIDENT: - (GIVE NAME)			•	A	н				
@	FT.	· · · · · · · · · · · · · · · · · · ·									
	DEG. OFF							TOPE	Brock		5
віт		EAD RECORD	MUD	RECORD		TIM	DRLE ME RI	ECORD	DRILL STEN	M RECORD	10
NO.	1		WEIGHT			DRILLING			SIZE D. P.		
	77/q		VISC.	<u> </u>		CORING	/	» 1/s	SIZE COLL.		
AL NO.	77098	q l	WTR. LOSS-C.C.			HERT CH	+	1 14	KELLY DOWN		
TH IN	ورور	-	РН.			TRIP	士	Λ Δ	COLLAR	s	I
RS RUN			MTL. ADDED (I	REMARKS		-00		163/4	TOTAL		
ARKS:	1:00 +0	31451	oakina a	3:45	tas!	MS TI	-14	oin wh	31十5:45	to 7/	50
TOI	1		27.7		1 34		ī		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
10	1									. •	
ROM	то	5051	ATION	ROTARY	WEIGHT				NAME		HR
ROM		FORM	ATION	SPEED	ON BIT	PRES.			D /		-
						_	ВΜ	Georg	e Begler		8
							ЕМ	Robert	Smith		8
							н	TV RUI	7D		8
SLOPE	E TEST	ACCIDENT: - (GIVE NAME)		<u> </u>		5		1	/		
 @	FT.		20 0 0	4	1 1 1	Ø1 , 11	н_				
		MTIEF KIL	7.P. + Bun 5	2 0	11 03		 	11 1	1011		0
DIT	DEG. OFF	22 Fue/ EAD RECORD	Used	7" RECORD		TII	DRLE	Harola	DRILL STEE	M RECORD	10
NO.	AND CORE	-	WEIGHT /	daw	dril	Priciple		4	SIZE D. P.		
				<u> </u>		CORING			SIZE COLL.		
			visc. U			· /					
E			WTR. LOPSICE.	up to	run	·万岩 Ca	sin	g 1	JTS. D.	Р.	
E IAL NO.			WTR. LOSS C.F.		run	FE CA	511A	g l	JTS. D. KELLY DOWN		
E AL NO. TH IN			WTR. LOPSICE.	3 cas	run ing Ci	·万岩 Ca	sin	g 1 at 3	KELLY DOWN		
E IAL NO. TH IN RS RUN) D	P & Roya	WTR. LOSSEC. FILTER CARE PH. RUN 5 MTL. ADDED (S CGS REMARKS	run ing (1	FE CA	SIL		KELLY DOWN COLLAR TOTAL	s	
E AL NO. TH IN RS RUN	J. D. j	P. + Run	WTR. LOSGC. FILTER CARE PH. RUN 5 MTL. ADDED (3 cas	run ing (1	FE CA	SIM	ts 5'3 C	KELLY DOWN COLLAR TOTAL KELLY DOWN	s AT 3	62
E AL NO. I'H IN RS RUN		MD, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - T S. RH, 105	Casi	run ing (1	Ran 81	ر د د ر	ts 5'3 C	KELLY DOWN COLLAR TOTAL	s AT 3	62
E AL NO. TH IN RS RUN	1.D.j	MD, 155K	WTR. LOSGC. FILTER CARE PH. RUN 5 MTL. ADDED (Casi Casi	run ing (1) ing (1) ing (1)	Repairs Ran 81 655K Inse	ر د د ر	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	62 2;s
AL NO. ITH IN RS RUN IARKS: ILIU PORT		MD, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - T S. RH, 105	Casi	run ing (1	Repairs Ran 81 655K Inse	ر د د ر	ts 5/2 c	relly DOWN collar total asing - Set sing down	s AT 3	<u>/62</u>
AL NO. ITH IN RS RUN IARKS: ILIU PORT	coll	MD, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	ر د د ر	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	62 2;s
AL NO. ITH IN RS RUN IARKS: ILIU PORT	coll	MD, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	ом В В В В В В В В В В В В В В В В В В В	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	62 2;s
AL NO. TH IN RS RUN MARKS: //// // // // // // // // // // // //	coll	MD, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	DM EM	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	62 2;s
AL NO. TH IN RS RUN MARKS: POTT FROM	T CO11.	WID, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	DM EM H	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	162 2;5
AL NO. TH IN RS RUN MARKS: Port FROM SLOPE	TO TO	MD 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	DM EM	ts 5/2 c	KELLY DOWN COLLAR TOTAL KEING - Set SING (DU)	s AT 3	62 2;s
AL NO. IH IN RS RUN MARKS: POTT FROM	T CO11.	WID, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS RAM 8L LSSK INSE PUMP	DM EM H	Mank Bunk	RELLY DOWN COLLAR TOTAL RECUG - Set STUG CLOUD BIZ NAME NAME NAME NAME Shel	s AT 3	62 2;s
AL NO. ITH IN RS RUN HARKS: POTT FROM SLOPE	TO TO	WID, 155K	WTR. LOSSES. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 14 - 14 - 14 - 14 - 14 - 14 - 1	Casi Ks. M. ROTARY	19 H - 11	REPAIRS REPAIRS ROM 81 ROM 81 ROM 91	DM EM H	Markanl Burl	KELLY DOWN COLLAR TOTAL KELLY DOWN COLLAR COLLAR TOTAL KELLY DOWN COLLAR COLL	SEL CON	62 2;s
AL NO. THIN RS RUN ARKS: POTT FOTT SLOPE	TO TO E TEST FT. DEG. OFF	WID, 155K	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 - 14 - 15 S. RH, 105 LUD', Shoe MILLIAN SHOE MUD	RECORD	run Ing C 15' Weight ON BIT	REPAIRS REPAIRS RAM 81 RAM 81 RAM 81 RAM 82 RAM 83 RAM 83 RAM 83 RAM 83 RAM 83 RAM 83 RAM 84	DM EM H	Total- At 3 Mark Kank Burk	KELLY DOWN COLLAR TOTAL ASIMO-Set DING CLOUD BIZ NAME	s AT 3	62 2;s
AL NO. THIN RS RUN MARKS: POTT FROM SLOPE BIT NO.	TO TO E TEST FT. DEG. OFF	WID 155K	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 15 S. RH, 10 5 LUD', Shoe	RECORD	run lng (1) 15 ' WEIGHT ON BIT	REPAIRS REPAIRS ROM 81 ROM 81 ROM 91	DM EM H	Markanl Burl	KELLY DOWN COLLAR TOTAL KELLY DOWN COLLAR COLLAR TOTAL KELLY DOWN COLLAR COLL	SEL CON	162 2;5
AL NO. ITH IN RS RUN IARKS: POTT FROM SLOPE BIT NO.	TO TO E TEST FT. DEG. OFF	WID 155K	WTR. LOSSEC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 15 S. RH, 105 LUD', 5hoe MILLIAN MUD WEIGHT	RECORD	Ing C	REPAIRS REPAIRS ROM 81 ROM	DM EM H	Total- At 3 Mark Kank Burk	KELLY DOWN COLLAR TOTAL KELLY DOWN COLLAR	SE M RECORD	
AL NO. THIN RS RUN IARKS: POTT FROM SLOPE BIT NO.	TO TO E TEST FT. DEG. OFF	WID 155K	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 15 S. RH, 105 LUD', Shoe MATION MUD WEIGHT VISC.	RECORD	Ing C	REPAIRS THE SE PUMP PRES. THE SE PUMP PRES. THE SE THE S	DM EM H	Total- At 3 Mark Kank Burk	KELLY DOWN COLLAR TOTAL KELLY DOWN COLLAR	S AT B	162 HRR &
AL NO. ITH IN RS RUN MARKS: POTT FROM SLOPE BIT NO. E AL NO. ITH IN	TO TO E TEST FT. DEG. OFF	WID 155K	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 10 5 LUD', Shoe NATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH.	RECORD	Ing C	REPAIRS RAM 81 SS SK FUMP PRES. TILL THE PRES.	DM EM H	Total- At 3 Mark Kank Burk	RELLY DOWN COLLAR TOTAL ASIMO Set DING COUNTY BIZ NAME S AT B	HRR &	
AL NO. TH IN RS RUN MARKS: FORT SLOPE	TO TO E TEST FT. DEG. OFF	ACCIDENT: - (GIVE NAME)	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 5 LUD', Shoe IATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD REMARKS	Ing C	REPAIRS THE SE PUMP PRES. THE SE PUMP PRES. THE SE THE S	DM EM H	Total- At 3 Mark Kank Burk	KELLY DOWN COLLAR TOTAL KELLY DOWN COLLAR	S AT B	HRR &
AL NO. ITH IN RS RUN MARKS: POTT FROM SLOPE BIT NO. E AL NO. ITH IN	TO TO E TEST FT. DEG. OFF	WID 155K	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 5 LUD', Shoe IATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD REMARKS	Ing C	REPAIRS THE SE PUMP PRES. THE SE PUMP PRES. THE SE THE S	DM EM H	Total- At 3 Mark Kank Burk	RELLY DOWN COLLAR TOTAL CE (MG - Set DINK DINK DINK DINK DINK DINK DINK TOTAL CE HANG COLLAR TOTAL	SECORD RECORD	HRR &
AL NO. THIN RS RUN IARKS: POTT FROM SLOPE BIT NO. E AL NO. THIN RS RUN	TO TO E TEST FT. DEG. OFF	ACCIDENT: - (GIVE NAME)	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 5 LUD', Shoe IATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD REMARKS	Ing C	REPAIRS THE SE PUMP PRES. THE SE PUMP PRES. THE SE THE S	DM EM H	Total- At 3 Mark Kank Burk	RELLY DOWN COLLAR TOTAL RELLY DOWN COLLAR TOTAL NAME	SECEIVED	HER 8
AL NO. THIN RS RUN IARKS: POTT FROM SLOPE BIT NO. E AL NO. THIN RS RUN	TO TO TO E TEST FT. DEG. OFF	ACCIDENT: - (GIVE NAME)	WTR. LOSGC. FILTER CAKE PH. RUM 5 MTL. ADDED (53 14 5 LUD', Shoe IATION MUD WEIGHT VISC. WTR. LOSS-C.C. FILTER CAKE PH. MTL. ADDED (RECORD REMARKS	Ing C	REPAIRS THE SE PUMP PRES. THE SE PUMP PRES. THE SE THE S	DM EM H H	Total- At 3 Mark Kank Burk	RELLY DOWN COLLAR TOTAL AS (119 - Set DING (101) BIZ NAME NAME NAME NAME PRILL STE SIZE D. P. SIZE COLL. JTS. D. KELLY DOWN COLLAR TOTAL RE KANSAS CORPO	SECEIVED	HRR S