County ____

API NO. 15- _055-21286_~@@@

FINNEY

STATE CORPORATION COMMISSION OF KANSAS OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE	SWNESE_ Sec25 Twp24S Rge. 32X_
Operator: License #5952	1927 Feet from SN (circle one) Line of Section
Name:AMOCO PRODUCTION COMPANY	1250 Feet from E/W (circle one) Line of Section
Address _P. O. BOX 800 ROOM 925	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or SW (circle one)
City/State/ZipDENVER, CO 80201	Lease NameMORRIS GU /B/ Well #2HI Field NameHUGOTON
Purchaser:	Producing FormationCHASE
Operator Contact Person:ELLEN HARTZLER	Elevation: Ground2805' KB2816'
Phone (_303_)_830-5130	Total Depth 2766' PBTD 2764.50'
Contractor: Name:CHEYENNE DRILLING	Amount of Surface Pipe Set and Cemented at1196_ Fee
License:5382	Multiple Stage Cementing Collar Used? Yes _X N
Wellsite Geologist:	If yes, show depth set Fee
Designate Type of Completion _X New Well Re-Entry Workover	If Alternate II completion, cement circulated from
Oil SWD SIOW Temp. Abd. Gas ENHR SIGW Other (Core PUSE) EXQUED Cathodic, etc) KANSAS CORPORATION COMMISSION	feet depth to w/ sx cmt Drilling Fluid Management Plan ALT I 11-30-95 \(\sqrt{K} \) (Data must be collected from the Reserve Pit)
Operator: DEC 19 1994	Chloride content _5800ppm Fluid volume _2140bbl Dewatering method usedDRIED AND FILLED
Comp. Date Old Total Depth SION CONSERVATION DIVISION	Location of fluid disposal if hauled offsite:
Deepening Re-perf. WICHTONVKSto Inj/SWD Plug Back PBTD Commingled Docket No.	Operator Name
Dual Completion Docket No	Lease NameLicense No
	Quarter Sec TwpS RngE/W
	County Docket No
05/16/94 05/18/94 06/29/94 Spud Date Date Reached ID Completion Date INSTRUCTIONS: An original and two copies of this form shall Derby Building, Wichita, Kansas 67202, within 120 days or	

12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs 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 the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature Ellen Hartyter
Title SR. STAFF ASSISTANT Date 12/12/94
Subscribed and sworn to before me this 12th day of <u>December</u> . 19 94.
Notary Public Decine of - Williams
Date Commission ExpiresMu Commission Expires 11/14/1998

My Commission Expires 11/14/1998

F Letter C Wirel	. OFFICE USE ONLY of Confidentiality Attached ne Log Received ist Report Received
KCC KGS	Distribution SWD/Rep NGPA Plug Other (Specify)

Form ACO-1 (7-91)

cine Hi	•

Operator Name AMOCO	PRODUCTION COM	IPANY	Lease Name	MORRIS	GU /B/	Well # .	2HI
- 25 - 24	70	East	County	FINNE	Υ		, i
Sec25 Twp245	i_ Rge. <i>32</i>	X West	4.				
interval tested, tim	me tool open a s, bottom hole	and base of formati nd closed, flowing a temperature, fluid re opy of log.	and shut-in pres	ssures, wheti	ner shut-in pre	essure reac	hed static level,
Drill Stem Tests Tak (Attach Additiona		☐ Yes [X ¹ No	[X] Log	Formatio	n (Top), Depth	and Datums	□ _{Sample}
Samples Sent to Geol	ogical Survey	☐ Yes 【X No	Name Ogallala		Top 896		Datum KB
Cores Taken		Yes X No	CHASE TO COUNCIL	•	2488 2811		
Electric Log Run (Submit Copy.)		X Yes No					
List All E.Logs Run:	1						
Compensa	ted Spect	ra ()					
·	Report a	CASING RECORD	ען ע _א וען א		production, et	c.	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8 ^u	24#	1196	Class C	525	
Production	7 7/8 ^u	5 1/2"	15.5#	2766	Class C	500	
	ADDITIONAL C	EMENTING/SQUEEZE REC	CORD			•	
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percen	t Additive	s
Protect Casing	·						
Plug Off Zone							
Shots Per Foot		# RECORD - Bridge Pluge of Each Interval F		Acid, (Amount an	Fracture, Shot, d Kind of Mater	Cement Sq ial Used)	ueeze Record Depth
4	2530-2560; 259	2-2612';		FRAC W/44,5	00# 10/20 BRAD	Y SAND &	2530-2560
				230 BBL N2	GELLED WATER		
				ACIDIZE W/1	500 GAL 20% HCL		
				ACIDIZE W/18	800 GAL 20% HCL		2592-2612
TUBING RECORD	Size	Set At	Packer At	Liner Run	☐ Yes ☐	No	
Date of First, Resu SI	med Production,	SWD or Inj. Produ	ucing Method X	lowing Dpur	mping Gas L	ift 🗆 oth	ner (Explain)
Estimated Productio Per 24 Hours	n Oil	Bbls. Gas	`Mcf. Wate				Gravity
Disposition of Gas:	METHOD OF	COMPLETION			oduction Interv	•	
☐ Vented ☐ Sold (If vented, su	Used on Used		Hole Perf.			ingled 25	530-2612
		□ Other	(Specify)			70 M	· · · · · · · · · · · · · · · · · · ·
							Chief !
							·
						•	Section Sec.

ORIGINAL

DRILLERS LOG

AMOCO PRODUCTION COMPANY MORRIS GU "B" NO. 2 HI SECTION 25-T24S-R32W FINNEY COUNTY, KANSAS

COMMENCED: 05-16-94 COMPLETED: 05-18-94 API#15.055.21286-0000

SURFACE CASING: 1192' OF 8 5/8"
CMTD W/375 SX HL "C", 2% C.C.,
1/4#/SX FLO-CELE; TAILED IN W/
150 SX PREM PLUS, 2% C.C., 1/4#/SX FLO-CELE

FORMATION	DEPTH
SURFACE HOLE	0-1196
SAND & CLAY	1196-2346
RED BED	2346-2646
SHALE & CHASE	2646-2766 RTD

RECEIVED

NAME: 5 CORPORATION COMMISSION

DEC 19 1994

CONSERVATION DIVISION WICHITA, KS

I DO HEREBY CERTIFY THAT THE FOREGOING STATEMENTS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

CHEYENNE DRILLING, INC.

Wray Valent

WRAY VALENTINE

STATE OF KANSAS :ss:

SUBSCRIBED AND SWORN TO BEFORE ME THIS 19TH DAY OF MAY, 1994.

BECKY J. WHETSTONE
NOTARY PUBLIC
STATE OF KANSAS
MY APPT. EXPIRES 4/39/95

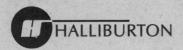
Becky J. Whelstone

BECKY J. WHETSTONE, NOTARY PUBLIC

15.055-21286-0000

5-18.94

PAGE NO.



JOB LOG FORM 2013 R-4 WELL NO. TICKET NO. CUSTOMER JOB TYPE 677482 Amoco 2 47 PRESSURE(PSI)
TUBING CASING VOLUME (BBL) (GAL) CHART NO. TIME **DESCRIPTION OF OPERATION AND MATERIALS** 08 30 14:04 10 200 14.06 183 250 14.25 14.26 Start Displacem 14,78 57 1495 68 1000 d 11+ . OR 14.87 RECEIVED KANSAS CORPORATION COMMISSION lurey carrelated = 1 Bbl PAT To LAND Ply = 561 PST DEC 1 9 1994 CONSERVATION DIVISION WICHITA, K\$ LAAD comment = Average Rate

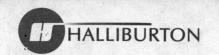
HALLIBURTON M. J. Continent

15-055-21286-0000

HALLIBURTON LOCATION _

BILLED ON 477482

FORMATION NAME		TYPE			CASING	NEW USED	WEIGHT / 4	SIZE	FROM	2772	MAXIMUM PSI ALLOWABLE
FORMATION THICKNESS					LINER	,,,		3/4	10	4//+	N IS SEE
NITIAL PROD: OIL				MCFD MCFD	TUBING						
PRESENT PROD: OIL					OPEN HOLE				DIC		SHOTS/FT.
COMPLETION DATE	MUD TYP				PERFORATION	ONS			JRII.	MI	1
PACKER TYPE BOTTOM HOLE TEMP		SET A			PERFORATION	ONS			THE	11141	14
MISC. DATA		TOTAL	DEPTH		PERFORATION	ONS					
WISC. DATA		TOTAL	DEFIN	JOB	DATA						
	TOOLS AND AC	CCESSORIES			CALLED OL	IT	ON LOCA	TION	JOB STARTED		OB COMPLETED
TYPE AN	ID SIZE	QTY.	1	MAKE	DATES 18	54	DATE 5	18-54	DATE 5-18	54 D	ATE 5- 18 94
FLOAT COLLAR					TIME 05	00	TIME C	8.30	TIME 14 0	O TI	ME 14 50
FLOAT SHOE SS 77	5/2	1	Hall	b.			and the second	ONNEL AN	ID SERVICE U	JNITS	
GUIDE SHOE						- 1	IAME		UNIT NO. &	TYPE	LOCATION
CENTRALIZERS 5 4	5/2	5	Hall	6	K Boo	Ne	4	7841	4007	6	1 /
BOTTOM PLUG			See A						1	2	bernl
TOP PLUG 540	5/2	1	HOIL	b	I Sol	BALARA	_ A	87748	52803		11 8
HEAD					4				7532	1	
PACKER					PMA	alin	e &		4073	11	,
OTHER							E STATE		7620	-	golor
	MATER		,		Pack				220	1	
TREAT. FLUID		DENSITY		LB/GALAPI	and The State of t				6610	0	
DISPL. FLUID		_ DENSITY		LB/GALAPI		7					
PROP. TYPE	SIZE		LB							STATE OF THE PARTY	
PROP. TYPE	SIZE		LB								
ACID TYPE	G		RECE	VED		400 %					
ACID TYPE	G	AL KANSAS C	ORPORAT	ION COMMISS	IION						
ACID TYPE	G	AL		%		Market Mark	1		220 All September 1		
SURFACTANT TYPE	G.	D	EC TO	100#	DEPARTMEN			1	77	-1	
NE AGENT TYPE	G.		LUIN	1994	DESCRIPTIO	N OF JOB	Come	1 71	72 05	5/2	cosing
FLUID LOSS ADD. TYPE _			IN								
GELLING AGENT TYPE _	GAL GAL	-LB. CON	SERVATIO	N DIVISION							
FRIC. RED. AGENT TYPEBREAKER TYPE	GAL	LB	WICHIT	A, KS	JOB DONE T	HRU: TI	JBING	CA	SING	ANNULUS [TBG./ANN.
BLOCKING AGENT TYPE			ALLB								
PERFPAC BALLS TYPE			TY		CUSTOMER	ATIVE X					
OTHER					THE RECEIVE						
OTHER					HALLIBURTO OPERATOR	DN K	Bones	P		COPIES REQUESTE	ED
				CEMEN	IT DATA						
STAGE NUMBER OF SACKS	CEMENT	BRAND	BULK SACKED			ADDI	TIVES			YIELD CU.FT./SI	MIXED LBS./GAL.
500	Lupt -		B	1/4 1/16	de					206	122
								179			
CIDCUII ATING	PRESSURES IN				MARY			VOLU	JMES	11	
CIRCULATING					PRESLUSH: BE			1	TYPE		
BREAKDOWN		THRE GRADIENT			LOAD & BKDN					D: BBLGAL.	1.77
AVERAGE		TURE GRADIENT			TREATMENT:			?	DIS	PL: BBLGAL	-61-1
SHUT-IN: INSTANT	HYDRAULIC H	ORSEPOWER							10022000		
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ORDERED	AVERAGE RA		_ USED								
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TREATING	Dieni	k in the second	OVERALL								
TREATING	DISPL	FT IN PIPE	OVERALL _								



. HALLIBURTON ENERGY SERVICES

TICKET CONTINUATION

CUSTOMER

DUNCAN COPY 3 4

WELL

15-055-21286-0000

No. 677482

DATE

CONTINUATION TOTAL

6893, 67

PAGE OF

FORM 1911 R-10			Amoco	Morr	is B-	-2HI	5-18-94	AX W
PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	ACCOUNTING LOC ACCT DF	DESCRIPTION	QTY.	U/M		UNIT	AMOUNT
504-120			Halliburton light Cement	500	5 125 S N 12 S N		9 28	4,640 00
504-050	516.00265		Premium plus Cement		1	T		
506-105	516.00286		Pozmix "A" (175)					1
506-121	516,00259		Halliburton Gel 6%		i		1.	
507-210	890.50071		Flocele B/ ¼# W/ 500	125	116		1 65	206 25
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11-11-11	V							
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500-207				TON MILES		508	1 35	685 80
500-306			MILEAGE TOTAL WEIGHT LOADED MILES 62	1 ON WILLS	1,4	433.285	95	1,361 62

			СН	ARGE TO:		- 5 - 6 - 1				COPY	12.0	55-2	1286	-000CTICKE	T	
HI H	IALLIBU	JRTON	ADI	Amoo	Co		2. 2. 7. 基础	7				١	lo.	67	7482 -	3
HALLIBURTO	ON FNFRGY S	FRVICES	CIT	Y, STATE, ZII	D CODE			-						PAGE	OF	
FORM 1906 R-13	THE ENERGY S	ERVICES	CII	Y, STATE, ZII	CODE			-						1	1 2	
SERVICE LOCATIONS		WELL/PROJECT NO).	LEAS	E		COUNTY/PARISH	-	STATE	CITY/OFFSHO	ORE LOC	ATION	DA	TE C	OWNER	
1. L beral	025540	m 171	POCEN	CONTRA	TORRIS	/	FINNEY IG NAME/NO.	or	L'S	DELIVERED T	0			-18-54 / DER NO.	Amoco	
2. Hugoton	025535	TICKET TYPE NIT SERVICE JOE SALES	? YE		the San Back State	n	name/No.	0	VIA	LOC.	Ü		On	DEN NO.		
3.		WELL TYPE	LA INC		CATEGORY	JOB PURF			PO III C	WELL PERMI	T NO.		WE	LL LOCATION	38.5	
4. REFERRAL LOCATIO	N	INVOICE INSTRUCT	IONS	61		035	1 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5						5.	os, Taus	R. 324	
PRICE REFERENCE		Y REFERENCE/	LOC	COUNTING	DF .		DESCRIPTION			QTY.	U/M	QTY.	U/M	UNIT PRICE	AMOU	NT
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000-016			/		14mp C	harge	.,			2772	17	1	1	A PL		510
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					SUB SURFACE SAFETY	VALVE WAS	: TURN PULLED	RUN	SURVE	ΞΥ	AGRE	E UN-	DIS- AGREE		80.00	1
and agrees					TYPE LOCK	DEF		OUF	R EQUIPMENT	PERFORMED				PAGE TOTAL	2376	10
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LIMITED WA								OUF	R SERVICE WA	AS		100		PAGE(S)	10893	6
CUSTOMER OR CUS	TOMER'S AGENT SIG	NATURE			TYPE OF EQUALIZING	SUB. CAS	SING PRESSURE	WE	OPERATED T	HOUT DELAY?						
X DATE SIGNED	T	TIME SIGNED		□ A.M.	TUBING SIZE T	UBING PRES	SURE WELL DEPTH	CAL	D PERFORMED LCULATIONS FISFACTORILY			913				
				□ P.M.						IED WITH OUR		E?		SUB-TOTAL APPLICABLE TAXE		1
. I 🗆 do 🗆	do not require IPC (Ins	strument Protection).	☐ Not		TREE CONNECTION	TYF	PE VALVE		7 CUSTOMES	R DID NOT WIS				WILL BE ADDED ON INVOICE		1,
SERVICES	CUST	OMER ACCEPT	ANCE	OF MATER	RIALS AND SERV	ICES The		y acknowl	leges receip	ot of the mat		CHARLES TO STREET, STATE OF		on this ticket.	1007	
CUSTOMER OR CUS	TOMER'S AGENT (PL		CUSTOMI X	ER OR CUST	OMER'S AGENT (SIGNA	ATURE)		Λ	OR/ENGINEER		EMP			URTON APPROVAL	5330	2 00
181 A Sept.			^				Keth	Koo	NE		4;	1841	-	42.5%	330	1,04
													Di	isc.		

TERMS AND CONDITIONS

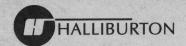
For good and valuable consideration received, Customer (as identified on the face of this document) and Halliburton Energy Services, a division of Halliburton Company (hereinafter "Halliburton") agree as follows:

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton.
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event, Halliburton employs an attorney for collection of any account, Customer agrees to pay attorney fees of 20% of the unpaid account, plus all collection and court costs.
- C. RELEASE AND INDEMNITY CUSTOMER AGREES TO RELEASE HALLIBURTON GROUP FROM ANY AND ALL LIABILITY FOR ANY AND ALL DAMAGES WHATSOEVER TO PROPERTY OF ANY KIND OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER AND THOSE PERSONS AND ENTITIES CUSTOMER HAS THE ABILITY TO BIND BY CONTRACT. CUSTOMER ALSO AGREES TO DEFEND, INDEMNIFY, AND HOLD HALLIBURTON GROUP HARMLESS FROM AND AGAINST ANY AND ALL LIABILITY, CLAIMS, COSTS, EXPENSES, ATTORNEY FEES AND DAMAGES WHATSOEVER FOR PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE AND LOSS RESULTING FROM:

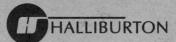
LOSS OF WELL CONTROL; SERVICES TO CONTROL A WILD WELL WHETHER UNDERGROUND OR ABOVE THE SURFACE; RESERVOIR OR UNDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER MINERAL SUBSTANCES OR WATER; SURFACE DAMAGE ARISING FROM UNDERGROUND DAMAGE; DAMAGE TO OR LOSS OF THE WELL BORE; SUBSURFACE TRESPASS OR ANY ACTION IN THE NATURE THEREOF; FIRE; EXPLOSION; SUBSURFACE PRESSURE; RADIOACTIVITY; AND POLLUTION AND ITS CLEANUP AND CONTROL.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS WILL APPLY EVEN IF THE LIABILITY AND CLAIMS ARE CAUSED BY THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE, FAULT, OR STRICT LIABILITY OF ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, THE UNSEAWORTHINESS OF ANY VESSEL OR ANY DEFECT IN THE DATA, PRODUCTS, SUPPLIES, MATERIALS OR EQUIPMENT, FURNISHED BY HALLIBURTON GROUP WHETHER IN THE DESIGN, MANUFACTURE, MAINTENANCE OR MARKETING THEREOF OR FROM A FAILURE TO WARN OF SUCH DEFECT. "HALLIBURTON GROUP" IS DEFINED AS HALLIBURTON, ITS PARENT, SUBSIDIARY, AND AFFILIATED COMPANIES AND ITS/THEIR OFFICERS, DIRECTORS, EMPLOYEES, AND AGENTS. CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS APPLY WHETHER THE PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE OR LOSS IS SUFFERED BY ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, CUSTOMER, OR ANY OTHER PERSON OR ENTITY AND THE CUSTOMER WILL SUPPORT SUCH OBLIGATIONS ASSUMED HEREIN WITH LIABILITY INSURANCE TO THE MAXIMUM EXTENT ALLOWED BY APPLICABLE LAW.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Halliburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable laws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton. Customer shall be responsible for damage to or loss of Halliburton equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this agreement and that same are free from defects in workmanship and materials for one year from date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale, lease or use of any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton or, at Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EQUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to by Halliburton's negligence or fault. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this agreement shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. WAIVER Customer agrees to waive the provisions of the Texas Deceptive Trade Practices-Consumer Protection Act or any similar federal or state statute to the extent permitted by law.
- H. MODIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this agreement, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President Legal, 5151 San Felipe, Houston, Texas 77056.



JQB LOG, FORM 2013 R-4 Morris G.V. B JOB TYPE CUSTOMER WELL NO. ZHE PRESSURE(PSI) CHART NO. VOLUME (BBL) (GAL) PUMPS T C TIME **DESCRIPTION OF OPERATION AND MATERIALS** CASING TUBING MIDO Rig Running 00/15 01152 Cir Hook-up Rig Cir Hols 335 5× HLC PL 02118 260 137.59 BB4 200 02/34 200 62147 02:48 100 150 03/05 300 BPM Lod -KANSAS CORPORATION COMMISSION DEC 19 1994 CONSERVATION DIVISION WICHITA, KS Thank you Tin

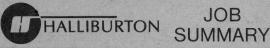


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PAGE NO.

JOB LOG FORM 2013 R-4 TICKET NO. 67745 WELL NO. JOB TYPE CHART NO. VOLUME (BBL) (GAL) PRESSURE(PSI)
TUBING CASING RATE (BPM) PUMPS TIME DESCRIPTION OF OPERATION AND MATERIALS Callout 5% OSC ONLOS DU. by all HIC PY .137.6 121 50:47 1.4 RECEIVED KANSAS CORPORATION COMMISSION a. Donas 17/ DEC 9 1994 CONSERVATION DIVISION WICHITA H at your Ti

ITIAL PROD: OIL BPD. VRESENT PROD: OIL BPD. BPD. V	SUMMAR	SEC. 25	HALLIBURTON LOCATION _	LL DATA	121	15		BIL TIC	LED ON KET NO.	67	7457
RMATION NAME		SEC. 25	WE 34	LL DATA			_			A GREET	
RMATION NAME RMATION THICKNESS TIAL PROD: OIL BPD. \ ESENT PROD: OIL BPD. \		SEC.	3		1 W		1			1	1- "
ITIAL PROD: OIL BPD. RESENT PROD: OIL BPD.			TWP. CR. 1	RNG.		COUNTY	TIMES		STA	TE	<u> </u>
RESENT PROD: OIL BPD.	TYPE				NEW USED	WEIGHT	SIZE	FROM	Т	0	MAXIMUM PSI ALLOWABLE
RESENT PROD: OIL BPD.	FROM	то		CASING	N	20	83	KB	118	6	1500
	WATER BPD. 0	SAS	MCFD	LINER							8 3 () Y 2 () 3 (
	WATER BPD. 0	GAS	MCFD	TUBING			107	01	116	1	SHOTS/FT.
OMPLETION DATE N	NUD TYPE	MUD WT	5.7	OPEN HOLE PERFORATIO	NE		190	165	117	4	SHOTS/FT.
ACKER TYPE	SET A	Г		PERFORATIO							
OTTOM HOLE TEMP.	PRESSURE	1	Nal	PERFORATIO							
ISC. DATA	TOTAL	DEPTH	JOB	DATA							
TOOLS	AND ACCESSORIES			CALLED OU	Т	ON LOCA	TION	JOB STARTED		JOB C	COMPLETED
TYPE AND SIZE	QTY.	N	MAKE	DATES - 1	6.54	DATE 5	17-94	DATE 5-17	-54	DATE	5-17-44
OAT COLLAR	51	.1		тиме 23	3:20	TIME (10115	TIME 02	118	TIME	03!15
DATISHOE CITIES	381	Ho	wco			PERS	ONNEL AN	ID SERVICE L	JNITS		
UIDE SHOE					N	IAME		UNIT NO. &	TYPE		LOCATION
ENTRALIZERS S-L)	13			IBO	han	nen		40076	00	1 11	15-11
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THER WELL-A	MATERIALS			0	1	184)	04	5303	0	4	
			0	Den	tian	4/100	Ca	1414	11	,	1 11
REAT. FLUID	DENSITY		LB/GALAPI			6 70	10	14212			
ISPL. FLUID	DENSITY		LB/GALAPI	ods.							
	SIZE	LB	¥5,3	12.2							
	SIZE GAL	LB	96		10						
CID TYPE	GAL		%			*	100				
CID TYPE	GAL		%								
URFACTANT TYPE	GAL	- JN		DEPARTMENT	Г	500	42.5				
	ANS/SACORPORATIO	/ED		DESCRIPTION							
LUID LOSS ADD. TYPE	GALLB	M COMMIS	SSION			Olt)	01	211	311	IAL
ELLING AGENT TYPE	GALLB.	IN						U	111	111	ALIL
RIC. RED. AGENT TYPE	_ GAL DEC 19	1994									
REAKER TYPE	GALLB	IN		JOB DONE TH	HRU: TU	JBING	CA	SING	ANNULU	JS 🗌	TBG./ANN.
LOCKING AGENT TYPE	CONSERVATION	AbivBsmv		CUSTOMER	V						
ERFPAC BALLS TYPE	WICHITA	TXS		REPRESENTA	TIVE A	\					
THER				HALLIBURTO	N	0	1.		COPIL		
THER			CEMEN	OPERATOR_	114	7 10	onan	nen		ESTED_	
STAGE NUMBER OF SACKS CEMEN	T BRAND	BULK SACKED			ADDI	TIVES			YI CU.F	ELD T./SK.	MIXED LBS./GAL.
275 1100	4		7400	1/10	7	1			1	nI	177
1) AMC			× 0 66	19	F 10C	20			di	06	1917
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7 100 1									1	-01	1,10
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	RES IN PSI			MARY			VOL	JMES			
	DISPLACEMENT_			PRESLUSH: BBI				TYPE			
REAKDOWN	MAXIMUM			LOAD & BKDN:		L	27/		D: BBLG		\
/ERAGE	FRACTURE GRADIENT			TREATMENT: B		-/	21.6	DIS	PL: BBL.	-GAL	151
HUT-IN: INSTANT HYDRA	_ 5-MIN ULIC HORSEPOWER			CEMENT SLURI	1 1		0010	طال ا	1		
				TOTAL VOLUME	E: BBL, G	AL	REN	MARKS		X (- 1)	
	BLE AGE RATES IN BPM	_ USED									
AVER	SPI	OVERALL									
	JF L	OVERALL		ALC: NAME OF TAXABLE PARTY.	191						
REATING DIS	ENT LEFT IN PIPE										
REATING DIS	ENT LEFT IN PIPE	~									



15-055-21286-0000

WELL DATA RNG COUNTY STATE WEIGHT SIZE FROM TO FORMATION NAME_ CASING FORMATION THICKNESS ___ __ FROM ___ LINER __ BPD. WATER____ __ BPD. GAS ___ _ MCFD TUBING __ BPD. WATER____ _ BPD. GAS _ MUD TYPE _ MUD WT.___ PERFORATIONS _ SET AT__ PERFORATIONS BOTTOM HOLE TEMP. ___ PRESSURE PERFORATIONS _ TOTAL DEPTH _____ JOB DATA CALLED OUT ON LOCATION TOOLS AND ACCESSORIES TYPE AND SIZE QTY. MAKE FLOAT COLLAR TIME A FLOAT SHOE PERSONNEL AND SERVICE UNITS GUIDE SHOE UNIT NO. & TYPE LOCATION CENTRALIZERS BOTTOM PLUG TOP PLUG HEAD PACKER OTHER MATERIALS _ DENSITY _ LB/GAL.-API DENSITY_ DISPL. FLUID _ SIZE GAL. SURFACTANT TYPE_ NE AGENT TYPE _ DESCRIPTION OF JOB _ GARIECEIVED IN KANSAS CORPORATION COMMISSION JOB DONE THRU: TUBING CASING [ANNULUS | TBG./ANN. BLOCKING AGENT TYPE _ PERFPAC BALLS TYPE OTHER -CONSERVATION DIVISION CEMENT DATA CEMENT ADDITIVES YIELD CU.FT./SK MIXED LBS./GAL PRESSURES IN PSI SUMMARY CIRCULATING_ _ DISPLACEMENT_ _ PRESLUSH: BBL.-GAL. BREAKDOWN_ LOAD & BKDN: BBL.-GAL. FRACTURE GRADIENT AVERAGE SHUT-IN: INSTANT_ CEMENT SLURRY: BBL.-GAL. HYDRAULIC HORSEPOWER TOTAL VOLUME: BBL.-GAL. REMARKS ORDERED_ AVERAGE RATES IN BPM TREATING_ CEMENT LEFT IN PIPE REASON _

HALLIBURTON

TICKET CONTINUATION

DUNCAN COPY

HALLIBURTO	ON ENERGY SERVICES				ll ll	CUSTOMER		WELL		DATE	PAGE OF
ORM 1911 R-10	·					Amoco			Morris	5-16-94	
PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	LOC	ACCOUNTING ACCT	ING DF		DESCRIPTION		QTY. U	J/M QTY. U/M	UNIT A PRICE	AMOUNT
504-050	516.00265	 	<u> </u>	+	Premiu	ım Plus cement		150 8	sk	10 36	1554 00
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	-516.00259	 '		+	+				<u> </u>		·
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	890.50812	 	•	+		um Chloride 2%/525sk		9 s	K '	36 75	330 7
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500-207					SERVICE CHA	_		CUBIC FEET	552	1 35	745
500-306		'			MILEAGE CHARGE	TOTAL WEIGHT LOADER	D MILES 63	TON MILES 1	,561.17	95	
	55089			_						NUATION TOTAL	7,825.

HALLIBURTON

TICKET CONTINUATION

CUSTOMER COPY

123

No. 677457

" . HALLIBUR"	TON ENERGY SERVICES	,		CUSTOMER		WELL			DATE	PAGE , OF
ORM 1911 R-10	ON ENERGY DERVICES			Amoco .	J	1	Mo	rris	5-16-94	
PRICE REFERENCE	SECONDARY REFERENCE/ PART NUMBER	LOC	ACCOUNTING C ACCT DF	DESCRIPTION.		ату. І	U/M	QTY. U/M	UNIT PRICE	AMOUNT
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504-050	516.00265			The state of the s	<u></u>		 			
506-105	516.00286			<u> </u>	<u>=</u> .	<u> </u>	1	<u> </u>		1
506-121	516.00259				— <u>—</u>	<u> </u>	1	!		1
507-210	890.50071 —			Flocele 4#/525sk		131	, <u>1</u> b_	<u> </u>	1 65	216 1
507-210 509-406	890.50812		<u> </u>	- Calcium Chloride 28/525sk	اا	<u> </u> 9	jsk	<u> </u>	36 ¹ 75	330 7
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-500-207	1			SERVICE CHARGE		CUBIC FEET	51	52	1 35	745
500-306				MILEAGE TOTAL WEIGHT LOAD CHARGE 49,561	ADED MILES 63	TON MILES	1,5	61.17	95	1483
•								CONTINU	HATION TOTAL	7035

No. B 255089

CONTINUATION TOTAL

7,825.71

HALLIBURTON ADDRESS						Amoro Production					.212	.86-01 N	ეი© 0.	тіскет 677457 - 0		
" HALLIBURTON ENERGY SERVICES CITY, STATE, Z					ZIP C	TP CODE								PAGE , OF		
FORM 1906 R-13													1			
SERVICE LOCATIONS 1: 025540 Liberal WELLPROJECT NO.		2.	LEASE (, COUNTY/PARISH STATE						سالنصا							
2.025535 HUSDEN TICKET TYPE INTROGEN SERVICE JOB? YES			MORCIS QU. B. FIGNER SHIPPED						DELIVERED TO		<u>-</u>	OR	DER NO.	50~c		
•	Pluspien	SERVICE JOI	3? □	NO CV	X & Y	LAG ZAAZ	Cherenne	2 \	A	200 Ba.		G: xA	4			
3. WELL TYPE			*	WELL CATEGORY JOB PURPOSE							iO.			25 - 245	- 30 w)
4. REFERRAL LOCATION		INVOICE INSTRUC	TIONS)]	010			L				42-413	ا الم	
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PRICE REFERENCE	SECONDARY PART N	Y REFERENCE/ UMBER	LOC	ACCT	DF		DESCRIPTION			QTY.	J/M	QTY.	U/M	UNIT PRICE	AMOUNT	_
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350	290.10	<u> 202</u>	1		ļ	WELS -	4			<u>. [].</u>	<u>b </u>	 			14	<u>157</u>
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and agrees to						ELOCK	DEPTH			PERFORMED				PAGE TOTAL	,,,,,,,,	١
reverse side hereof which include, but are not limited to, PAYMENT, RELEASE, INDEMNITY, and						N SIZE	- WE UNDER	WE UNDERSTOOD AND MET YOUR NEEDS?					FROM	7,825	71	
LIMITED WARRANTY provisions.						BEAN SIZE SPACERS			OUR SERVICE WAS					CONTINUATION PAGE(S)	7,000	
CUSTOMER OR CUSTOMER'S AGENT SIGNATURE						WE C				HOUT DELAY? HE EQUIPMENT						
DATE SIGNED TIME SIGNED						TUBING SIZE TUBING PRESSURE WELL DEPTH CALCULATION SATISFACTOR										[
5-11-94 06:30 PM						ARE YOU SATIS] NO		SUB-TOTAL APPLICABLE TAXES		[
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CHETOMED OD CHETO						LS AND SERVICES		y acknowleges	receip	ot of the mater		d services		on this ticket.		

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TERMS AND CONDITIONS

For good and valuable consideration received, Customer (as identified on the face of this document) and Halliburton Energy Services, a division of Halliburton Company (hereinafter "Halliburton") agree as follows:

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton.
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account, Customer agrees to pay attorney fees of 20% of the unpaid account, plus all collection and court costs.
- C. RELEASE AND INDEMNITY CUSTOMER AGREES TO RELEASE HALLIBURTON GROUP FROM ANY AND ALL LIABILITY FOR ANY AND ALL DAMAGES WHATSOEVER TO PROPERTY OF ANY KIND OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER AND THOSE PERSONS AND ENTITIES CUSTOMER HAS THE ABILITY TO BIND BY CONTRACT. CUSTOMER ALSO AGREES TO DEFEND, INDEMNIFY, AND HOLD HALLIBURTON GROUP HARMLESS FROM AND AGAINST ANY AND ALL LIABILITY, CLAIMS, COSTS, EXPENSES, ATTORNEY FEES AND DAMAGES WHATSOEVER FOR PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE AND LOSS RESULTING FROM:
 - LOSS OF WELL CONTROL; SERVICES TO CONTROL A WILD WELL WHETHER UNDERGROUND OR ABOVE THE SURFACE; RESERVOIR OR UNDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER MINERAL SUBSTANCES OR WATER; SURFACE DAMAGE ARISING FROM UNDERGROUND DAMAGE; DAMAGE TO OR LOSS OF THE WELL BORE; SUBSURFACE TRESPASS OR ANY ACTION IN THE NATURE THEREOF; FIRE; EXPLOSION; SUBSURFACE PRESSURE; RADIOACTIVITY; AND POLLUTION AND ITS CLEANUP AND CONTROL.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS WILL, APPLY EVEN IF THE LIABILITY AND CLAIMS ARE CAUSED BY THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE, FAULT, OR STRICT LIABILITY OF ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, THE UNSEAWORTHINESS OF ANY VESSEL OR ANY DEFECT IN THE DATA, PRODUCTS, SUPPLIES, MATERIALS OR EQUIPMENT FURNISHED BY HALLIBURTON GROUP WHETHER IN THE DESIGN, MANUFACTURE, MAINTENANCE OR MARKETING THEREOF OR FROM A FAILURE TO WARN OF SUCH DEFECT. "HALLIBURTON GROUP" IS DEFINED AS HALLIBURTON, ITS PARENT, SUBSIDIARY, AND AFFILIATED COMPANIES AND ITS/THEIR OFFICERS, DIRECTORS, EMPLOYEES, AND AGENTS. CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS APPLY WHETHER THE PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE OR LOSS IS SUFFERED BY ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, CUSTOMER, OR ANY OTHER PERSON OR ENTITY AND THE CUSTOMER WILL SUPPORT SUCH OBLIGATIONS ASSUMED HEREIN WITH LIABILITY INSURANCE TO THE MAXIMUM EXTENT ALLOWED BY APPLICABLE LAW.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Halliburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable laws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton. Customer shall be responsible for damage to or loss of Halliburton equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this agreement and that same are free from defects in workmanship and materials for one year from date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale, lease or use of any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton or, at Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EQUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to by Halliburton's negligence or fault, Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this agreement shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. WAIVER Customer agrees to waive the provisions of the Texas Deceptive Trade Practices-Consumer Protection Act or any similar federal or state statute to the extent permitted by law.
- H. MODIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this agreement, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President Legal, 5151 San Felipe, Houston, Texas 77056.

			1	CHARGE TO: Amoco Production									TICKET		
H	IALLIBU	JRTON	ADDRESS	V00	to Mook			N	lo.	677457 - 0					
FORM 1906 R-13	N ENERGY S	ERVICES	CITY, STAT	E, ZIP C	IP CODE					-212	86-0	000	PAGE 1	OF	
SERVICE LOCATIONS 1. 0 3 5 4 0	Liberal	WELL/PROJECT I	NO. L	EASE	oriz 60.6	COUNTY/PARISH		STATE	CITY/OFFSHO	RE LOCAT	ION	DAT 5	16-91 OW	Some	
2.025535	Hugoton	TICKET TYPE N SERVICE J	OB? ☐ YES NO		Jan sans	RIG NAME/NO.	2	SHIPPEI VIA	DELIVERED TO	1450	C. ty	4	DER NO.		
4. REFERRAL LOCATION		WELL TYPE INVOICE INSTRU		VELL CA	TEGORY JOB	PURPOSE			WELL PERMIT	NO.		WEL	25-245	- 32 W	
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		45.00	1 7 5 8			F ATTEN	N/S/d				UN-	Law	[] []	1	
LEGAL TERMS: Customer hereby acknowledges and agrees to the terms and conditions on the reverse side hereof which include, but are not limited					PE LOCK	& RETURN PULLED DEPTH	OUR EQUIPMENT WITHOUT BREAK			T PERFORMED		DIS- AGREE	PAGE TOTAL	2,023 6	
to, PAYMENT, RELEASE, INDEMNITY, and LIMITED WARRANTY provisions.					AN SIZE	SPACERS	MET YO	DERSTOO OUR NEED ERVICE W	OS?		ord C		FROM CONTINUATION PAGE(S)	7,825 7	
CUSTOMER OR CUST	OMER'S AGENT SIG	NATURE		Sr.	PE OF EQUALIZING SUB.	CASING PRESSURE	WE OP	CONTRACTOR DESIGNATION	THOUT DELAY? THE EQUIPMENT D JOB						
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- 1 🗆 do 🗆 d	do not require IPC (Ins		Not offered		☐ CUSTOME IALS AND SERVICES The customer hereby acknowleges recei					THE RESIDENCE OF THE PERSON NAMED IN	VINCENSIA POR	lioted	WILL BE ADDED ON INVOICE	9848.7	
CUSTOMER OR CUST					ER'S AGENT (SIGNATURE)		ON OPERATOR/		R	EMP#		HALLIBU	URTON APPROVAL	5663.01	

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TERMS AND CONDITIONS

For good and valuable consideration received, Customer (as identified on the face of this document) and Halliburton Energy Services, a division of Halliburton Company (hereinafter "Halliburton") agree as follows:

- A. CUSTOMER REPRESENTATION Customer warrants that the well is in proper condition to receive the services, equipment, products, and materials to be supplied by Halliburton.
- B. PRICE AND PAYMENT The services, equipment, products, and/or materials to be supplied hereunder are priced in accordance with Halliburton's current price list. All prices are exclusive of taxes. If Customer does not have an approved open account with Halliburton, all sums due are payable in cash at the time of performance of services or delivery of equipment, products or materials. If Customer has an approved open account, invoices are payable on the twentieth day after the date of invoice. Customer agrees to pay interest on any unpaid balance from the date payable until paid at the highest lawful contract rate applicable, but never to exceed 18% per annum. In the event Halliburton employs an attorney for collection of any account, Customer agrees to pay attorney fees of 20% of the unpaid account, plus all collection and court costs.
- C. RELEASE AND INDEMNITY CUSTOMER AGREES TO RELEASE HALLIBURTON GROUP FROM ANY AND ALL LIABILITY FOR ANY AND ALL DAMAGES WHATSOEVER TO PROPERTY OF ANY KIND OWNED BY, IN THE POSSESSION OF, OR LEASED BY CUSTOMER AND THOSE PERSONS AND ENTITIES CUSTOMER HAS THE ABILITY TO BIND BY CONTRACT. CUSTOMER ALSO AGREES TO DEFEND, INDEMNIFY, AND HOLD HALLIBURTON GROUP HARMLESS FROM AND AGAINST ANY AND ALL LIABILITY, CLAIMS, COSTS, EXPENSES, ATTORNEY FEES AND DAMAGES WHATSOEVER FOR PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE AND LOSS RESULTING FROM:

LOSS OF WELL CONTROL; SERVICES TO CONTROL A WILD WELL WHETHER UNDERGROUND OR ABOVE THE SURFACE; RESERVOIR OR UNDERGROUND DAMAGE, INCLUDING LOSS OF OIL, GAS, OTHER MINERAL SUBSTANCES OR WATER; SURFACE DAMAGE ARISING FROM UNDERGROUND DAMAGE; DAMAGE TO OR LOSS OF THE WELL BORE; SUBSURFACE TRESPASS OR ANY ACTION IN THE NATURE THEREOF; FIRE; EXPLOSION; SUBSURFACE PRESSURE; RADIOACTIVITY; AND POLLUTION AND ITS CLEANUP AND CONTROL.

CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS WILL APPLY EVEN IF THE LIABILITY AND CLAIMS ARE CAUSED BY THE SOLE, CONCURRENT, ACTIVE OR PASSIVE NEGLIGENCE, FAULT, OR STRICT LIABILITY OF ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, THE UNSEAWORTHINESS OF ANY VESSEL OR ANY DEFECT IN THE DATA, PRODUCTS, SUPPLIES, MATERIALS OR EQUIPMENT FURNISHED BY HALLIBURTON GROUP WHETHER IN THE DESIGN, MANUFACTURE, MAINTENANCE OR MARKETING THEREOF OR FROM A FAILURE TO WARN OF SUCH DEFECT. "HALLIBURTON GROUP" IS DEFINED AS HALLIBURTON, ITS PARENT, SUBSIDIARY, AND AFFILIATED COMPANIES AND ITS/THEIR OFFICERS, DIRECTORS, EMPLOYEES, AND AGENTS. CUSTOMER'S RELEASE, DEFENSE, INDEMNITY AND HOLD HARMLESS OBLIGATIONS APPLY WHETHER THE PERSONAL INJURY, ILLNESS, DEATH, PROPERTY DAMAGE OR LOSS IS SUFFERED BY ONE OR MORE MEMBERS OF THE HALLIBURTON GROUP, CUSTOMER, OR ANY OTHER PERSON OR ENTITY AND THE CUSTOMER WILL SUPPORT SUCH OBLIGATIONS ASSUMED HEREIN WITH LIABILITY INSURANCE TO THE MAXIMUM EXTENT ALLOWED BY APPLICABLE LAW.

- D. EQUIPMENT LIABILITY Customer shall at its risk and expense attempt to recover any Halliburton equipment lost or lodged in the well. If the equipment is recovered and repairable, Customer shall pay the repair costs, unless caused by Halliburton's sole negligence. If the equipment is not recovered or is irreparable, Customer shall pay the replacement cost, unless caused by Halliburton's sole negligence. If a radioactive source becomes lost or lodged in the well, Customer shall meet all requirements of Section 39.15(a) of the Nuclear Regulatory Commission regulations and any other applicable laws or regulations concerning retrieval or abandonment and shall permit Halliburton to monitor the recovery or abandonment efforts all at no risk or liability to Halliburton. Customer shall be responsible for damage to or loss of Halliburton equipment, products, and materials while in transit aboard Customer-supplied transportation, even if such is arranged by Halliburton at Customer's request, and during loading and unloading from such transport. Customer will also pay for the repair or replacement of Halliburton equipment damaged by corrosion or abrasion due to well effluents.
- E. LIMITED WARRANTY Halliburton warrants only title to the equipment, products, and materials supplied under this agreement and that same are free from defects in workmanship and materials for one year from date of delivery. THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY, FITNESS OR OTHERWISE BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. Halliburton's sole liability and Customer's exclusive remedy in any cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of the sale, lease or use of any equipment, products, or materials is expressly limited to the replacement of such on their return to Halliburton or, at Halliburton's option, to the allowance to Customer of credit for the cost of such items. In no event shall Halliburton be liable for special, incidental, indirect, consequential, or punitive damages. Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, HALLIBURTON IS UNABLE TO GUARANTEE THE EFFECTIVENESS OF THE EQUIPMENT, MATERIALS, OR SERVICE, NOR THE ACCURACY OF ANY CHART INTERPRETATION, RESEARCH ANALYSIS, JOB RECOMMENDATION OR OTHER DATA FURNISHED BY HALLIBURTON. Halliburton personnel will use their best efforts in gathering such information and their best judgment in interpreting it, but Customer agrees that Halliburton shall not be liable for and CUSTOMER SHALL INDEMNIFY HALLIBURTON GROUP AGAINST ANY DAMAGES ARISING FROM THE USE OF SUCH INFORMATION, even if such is contributed to by Halliburton's negligence or fault. Halliburton also does not warrant the accuracy of data transmitted by electronic process, and Halliburton will not be responsible for accidental or intentional interception of such data by third parties.
- F. GOVERNING LAW The validity, interpretation and construction of this agreement shall be determined by the laws of the jurisdiction where the services are performed or the equipment or materials are delivered.
- G. WAIVER Customer agrees to waive the provisions of the Texas Deceptive Trade Practices-Consumer Protection Act or any similar federal or state statute to the extent permitted by law.
- H. MCDIFICATIONS Customer agrees that Halliburton shall not be bound by any modifications to this agreement, except where such modification is made in writing by a duly authorized executive officer of Halliburton. Requests for modifications should be directed to the Vice President Legal, 5151 San Felipe, Houston, Texas 77056.