KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

FJAN 1 6 2002

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ODICINIAL

Operator: COONSERVATION DIVISION	URIGINAL
Operator: Steenser# 4707	API No. 15 - 101-21,1860001
Name: Ritchie Exploration, Inc.	County: Lane
Address: P.O. Box 783188 City/State/Zip: Wichita, KS 67278-3188	SESE_NFSec7Twp19SR28
City/State/Zip: Witchited, RS 0727043100	feet from S / (circle one) Line of Section
Purchaser:	335 feet from E/ W (circle one) Line of Section
Operator Contact Person: John Niernberger	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 691-9500	(circle one) (NE) SE NW SW
Contractor: Name:	Lease Name: Hineman 7D⊕A Well #: 3
License:	Field Name: Hineman Northwest
Wellsite Geologist:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 2781 Kelly Bushing: 2786
New Well X Re-Entry Workover	Total Depth: 2187 Plug Back Total Depth: 2073 1
Oil X SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 397 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes XX No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2138 '
Operator: Bankoff Oil Company	feet depth to surface w/ 485 sx cmt.
Well Name: Hineman 7D-A	ALTIWHM 10-13-06
Original Comp. Date: $8/25/85$ Original Total Depth: 4680	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride content ppm Fluid volume bbls
Plug Back Plug Back Total Depth	Dewatering method used
Commingled Docket No	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
X Other (SWD or Enhr.?) Docket No. D-27,916	Operator Name:
11/1/01 11/2/01 11/2/01	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec Twp S. R East West
Recompletion Date Recompletion Date	County: Docket No.:
Information of side two of this form will be held confidential for a period of 1	a the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It is months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING . Submit CP-111 form with all temporarily abandoned wells.
Il requirements of the statutes, rules and regulations promulgated to regulatering are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
ignature:	KCC Office Use ONLY
itle: Production Manager Date: 1/2/02	Letter of Confidentiality Attached
ubscribed and sworn to before me this $\frac{2n\delta}{2n}$ day of $\frac{2n\delta}{2n}$	If Denied, Yes Date:
9 <u>700</u> 5	Wireline Log.Received
	Geologist Report Received
lotary Public: KAREN HOPPER	UIC Distribution
Notary Public - State of Kansas My Appt. Expires	•
10 4 10 14 (10) 4)	

		oration, Inc		_		7.D-A	_ Well #:3	<u> </u>	
tested, time tool op temperature, fluid	oen and closed, flowir recovery, and flow rat	and base of formations og and shut-in pressures es if gas to surface test, final geological well site	, whether shu along with fin	ut-in pres	sure reached	static level, hydro	static pressur	res bottom	hole
Drill Stem Tests Ta		Yes X No	İ	Log) Formati	on (Top), Depth a	nd Datum	{\}s	ample
Samples Sent to G	,	☐ Yes 😨 No		Name			Тор	D	atum
Cores Taken Electric Log Run (Submit Copy)		Yes No	☐ Yes ★ No An		hydrite		2127 '	(+6	59) †
List All E. Logs Rui	n:								
Cement F	Bond Log								
		CASING Report all strings set-	RECORD	New	∭ Used nediate, product	ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./F	ıt	Setting Depth	Type of Cement	# Sacjs Used		d Percent litives
Production	7 7/8"	5 1/2"	15.5#	ŧ .	2138 '	50/50 po	z 375 75	6% ge.	
Surface		8.625"			39 7 '		200		
(Set in 19	985)						200		,
		ADDITIONAL	CEMENTING	3 / SQUE	ZE RECORD			I.	
Purpose: Perforate XX Protect Casing	Depth Top Bottom	Type of Cement	#Sacks Used		Type and Percent Additives				
Plug Back TD Plug Off Zone	400'	60/40 poz	35		5%, gel.	of the state of th	W		
Shots Per Foot	PERFORATI Specify I		Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth						
1	1807-52, 1	871 - 82, 1908	-24						
	(Cedar	Hills)							
TUBING RECORD	Ci								***************************************
TODING NECOND	Size 2 . 3 7 5 "	Set At	Packer At	[iner Run	Yes XX No			
Date of First, Resumer	d Production, SWD or Er	nhr. Producing Meth	nod	Flowing	Pumping	Gas Lift		cuum S	WD
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	Вы	s. Ga	s-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	DMPLETION		Pı	oduction Interv	al			
Vented Sold	Used on Lease	Open Hole	∑KPerf.	Dual	y Comp. [Commingled			
		Other (Specif	y)						

ALLIED DEMENTING CO., INC. 8492

Federal Tax I.D.#

REMIT TO P.O. I		NSAS 6766	55		SERVICE POINT:				
						- president	9		
DATE //-02-0/	SEC.	TWP.	RANGE Z8	CALLED OUT	ON LOCATION 5:15/Hall	JOB START	JOB FINISH 9:40/p		
HIVEMAN	MIELT #	7	LOCATION A.	-11 2 1-1		COUNTY	STATE		
LLINGE		30000	LOCATION /	SHOW JEKE	12500/518	LANE	KS		
OLD OR NEW (C	ircle one)								
CONTRD 4 CTOD	Mi	,,	Day	#8 OWNER	Dilana	6	1.1		
CONTRACTOR		EFIL	DRGG CO	OWNER	RITEHIE	CXPLORA	HION		
TYPE OF JOB	51/2/1	res o C	<u>sc </u>			•			
HOLE SIZE	77/3"	<u>T.D.</u>	<u> </u>	CEMENT					
CASING SIZE	51/2"		TH 2/38'	AMOUNT O	RDERED	100 0 1	-		
TUBING SIZE		DEF				6% Gen 1/4	TO SEAL		
DRILL PIPE		DEF			L COMMON)				
TOOL		DEF			0				
PRES. MAX		MIN	IIMUM	COMMON_	263 N	_@_ <i>\u05</i>	1748.95		
MEAS. LINE		SHC	DE JOINT 29	POZMIX _	187 six	@_ <u>_3,55</u>	463,85		
CEMENT LEFT I	N CSG.			GEL _	SORY	<u> @ 10,00</u>	200,00		
PERFS.				CHLORIDE		@			
DISPLACEMENT				Fro-SEAL	_ 94#	@ 1.40	131.60		
		JIPMENT				@			
	EQU	JIPWIEN I		AND THE RESERVE OF THE PARTY OF		@			
			di Makay Militah Marangan makana sakit siningan an ancian ngamban a Amerikan ni bangan sakin	\$1.4579.444.71					
PUMP TRUCK	CEMENT	ER <i>150</i> .	<u></u>			@			
<u># 224 </u>	HELPER	JIK		HANDLING	474	_ @ <u> </u>	521.40		
BULK TRUCK				Wester		_ @			
# 3S7	DRIVER	Los	SUIE «	ANSAS CORDONALIA	$J = \mathcal{J} \varphi$		682.56		
BULK TRUCK				ANSAS CORPORATION CO	IMMISSION:)ti	-04921		
# 260	DRIVER	54	EUE			TOTAL	3948.36		
				JAN 1 6 2003	<u>2</u>				
BROWN GO		EL 1/44	EFIO SEAL	CONSERVATION DIV SC DEPTH OF J PUMP TRUC EXTRA FOO	ОВ <u>Z/38</u> 1 CK CHARGE	@	//30.00		
	l			MILEAGE		<u> </u>	108,00		
CEWEIT	Ju Il	- GACO	, 11 Le	PLUG/-	1///	38@ 10,00			
		UBU			10001211	@			
		*************************************				@ @			

CHARGE TO:	RITCH	HE 8	PLORATIO	d luc		TOTAL	1298,00		
STREET P.C). 150X		188		FLOAT EQU	JIPMENT			
STRÉET P.C.	for co	TATE K	7ID 67	770 WEAT	HERTORIA				
CII 1 <u>VO (C/4/</u>	/ <u>/L</u> 31	AIE 1	ZIF	1-51/2	" Guine Siter	em KNN	150,00		
				i il	INSERT				
				3 "	Cailly	@ <i>50.00</i>			
					Buc is i				
					LASKET	@ <i>_{ </i> 28,00	120,00		
To Allied Cemer	nting Co.,	Inc.				@			
You are hereby i	_		nenting equipme	enî			1		
and furnish cem	-		~			TOTAL	663.00		
contractor to do		-		waa			<i>Q</i>		
					_ ^ _				
done to satisfact									
contractor. I have				AND	RGE# 59	19936			
CONDITIONS"	listed on t	the reverse	side.		d1	C. f. J.			
	/			DISCOUNT	9590	IF PAI	D IN 30 DAYS		
/	n_				,	,			
SIGNATURE	Ber	(11-112						
SIGNATURE	- Dly	me	new						
	•				PRINT	TED NAME			
					n A Alex	= 9 1 8 1	19		

ORIGINAL

ALLIEC CEMENTING CO., INC. Federal Tax I.D.# 8495

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665					SERVICE POINT:				
DATE //- 14-01	SEC.7	TWP.	RANGE 28	CALLED OUT	ON LOCATION	JOB START	JOB FINISH		
LEASE HENMAN	WELL#-	300000	LOCATION			COUNTY LANS	STATE		
OLD OR NEW (Ci		ട്രാധകര	LOCATION DEATE	0 45 12 1/25	WISIE	LINE	, AS,		
CONTRACTOR TYPE OF JOB HOLE SIZE CASING SIZE TUBING SIZE DRILL PIPE TOOL PRES. MAX MEAS. LINE CEMENT LEFT IN PERFS. DISPLACEMENT PUMP TRUCK # 224 BULK TRUCK # 357 BULK TRUCK	Soo p	T.D DEI DEI DEI STO MIN SHO	PTH 2/38 PTH PTH PTH PTH NIMUM DE JOINT	CEMENT AMOUNT OR USED COMMON_ POZMIX GEL CHLORIDE HANDLING MILEAGE	DERED 188, 35 Aug) 21 14 2 195	@ 6.65 @ 3.55 @ 10.00 @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	139.65 49.70		
HOKUP to Not-) PUMP SHOT IN A	1 ANU/ 35 AU 7 SOO	bo/40-	AZ 6° B CEC.	DEPTH OF JO DEPTH OF JO PUMP TRUCK EXTRA FOOT MILEAGE PLUG PLUG	B HOVLUS CHARGE AGE	@	630.00		
CHARGE TO:			caethau ED ZIP 6772	- - - - - - - - - - - - - - - - - - -	FLOAT EQU	TOTA	# <u>1738,00</u>		
and furnish ceme contractor to do v done to satisfaction	equested onter and work as is on and sue read & listed on	to rent cent helper to a s listed. The apervision understand the reverse	he above work was of owner agent or d the "TERMS AND e side.	TOTAL CHAR DISCOUNT -	GE# 14 14472 enn'e PRINT	@@TOTA	ID IN 30 DAYS		