С

C	T	n	U	ONE

	•									
<u>FYPE</u>	AFFIDAVIT OF COMPLETION	N FORM ACO-1 WELL HISTORY								
SIDE ONE		NP 88336								
mission, 200 C days after the Attach se If confidentia record and Sid Applicati injection and Attach on	it, only file <u>one</u> copy. Information to the two will then be held confidentiated to the termination of the transfer of the tr	with the Kansas Corporation Com- ansas 67202, within thirty (30) of how the well was completed. formation is to be held confidential. n on Side One will be of public al. n, commingling, salt water disposal,								
harmonium and a second	incent Oil Co.	DATE 6/30/84								
7.0	25 N. Market, Suite #1110	API NO. 15-065-21,814 0000 Graham								
	ichita, KS 67202	COUNTY Grandiii								
		FIELD HARMONY, No.								
** CONTACT PER	SON Ruth Benjamin PHONE 316/262-3573	PROD. FORMATION Lansing - KC								
PURCHASER Clea	ar Creek, Inc.	LEASE MORPHEW								
ADDRESS 818	Century Plaza Bldg.	WELL NO. 1								
Wic	hita, Kansas 67202	WELL LOCATION C NE SW NW								
DRILLING Ab	percrombie Drilling, Inc.	1650'Ft. from N Line and								
CONTRACTOR ADDRESS 80	Union Center	990'Ft. from W Line of								
Wi	chita, KS 67202	the NW (Qtr.) SEC33 TWP 7S RGE 22W.								
PLUGGING N	/A	WELL PLAT (Office								
CONTRACTOR		Use Onl								
ADDRESS		KCC /								
Secretar standarding order representation		KGS								
	PBTD	SWD/REP_								
SPUD DATE 7/07	**************************************	33 PLG.								
ELEV: GR 2205'										
DOCKET NO. OF D	(XXXXX) (ROTARY) (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX									
	ce pipe set and cemented 282.21'	DV Tool Used? YES								
THIS AFFIDAVIT	APPLIES TO: (Circle ONE) - (Oil) Gas									
ALL REQUIREMENT:		ATIONS PROMULGATED TO REGULATE THE OIL								
	<u>A F F I D A V I T</u>									
BICHVBD	A HIERCON									

RICHARD A. HIEBSCH , being of lawful age, hereby certifies that:

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

(Name)Richard SUBSCRIBED SWORN TO BEFORE ME this _ 23rd August _day of

1983

RUTH N. BENJAMIN STATE NOTARY PUBLIC Sedgwick County, Kansas My Appt. Exp. 6-17-85

MY COMMISSION EXPIRES: June 17, 1985

** The person who can be reached by phone regarding any questions aconcerning this

AUG 2 5 1983

LEASE

33 _{TWP} 7S _{RGE} 22W SEC.

WELL NO. FILL IN WELL INFORMATION AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries. DEPTH NAME воттом FORMATION DESCRIPTION, CONTENTS, ETC. 293 SAMPLE TOPS: Surface Clay & Sand 293 443 Shale 1822' 443 1822 Anhydrite Sand & Shale 1855 1855' 1822 B/Anhyd. Anhydrite 1855 2275 Shale & Sand • 2562 Sand & Shale 2275 ELECTRIC LOG TOPS: 2562 3433 Shale 1820 (+ 390) Anhydrite 3462 3433 Lime & Shale 1850 (+ 360) Base Anhydr. 3518. 3462 Shale 3198 (- 988) Topeka Shale & Lime 3528 3518 3410 (-1200) Heebner 3528 3607 Lime & Shale Toronto 3432 (-1222)3607 3625 Shale 3448 (-1238) Lansing KC 3655 3625 Shale & Lim 3621 (-1411) Stark Lime & Shale 3760 3655 3650 (-1440) Base KC 3760 3783 Shale & Lime Arbuckle 3790 (-1580) 3796 3783 Lime 3845 LTD 3796 3846 Arbuckle Dolomite 3846 Rotary Total Depth 3462-3506 30, 45, 30, 60. st open, strong blow off bottom in 1 min.; 2nd open, strong blow off bottom in 2 min. Recovered: 2004' total fluid, 60' gas in pipe, 20 ft. slightly mud cut oil, 1924' slightly mud cut & oil cut water (cl. 48,000 - mud cl. 2,500) (Grind cut: 16.74' gas, 81.6' oil, 114.48' mud, 1791.18' water) IFP 242-747# ISIP 1180# BHT 118 F FFP 826-998# FSIP 1180# DST #1 - 3462-3506 30, 45, 30, 60. DST #2 - 3506-3518 30, 45, 45, 60. Ist open- 2" blow throughout; 2nd open, 2" blow throughout. Recovered 72' total fluid, 10' clean oil, 62' mud cut oil. (Grind out: 1.24' gas, 41.62' oil, 19.84' mud, 9.3' water)

IFP 58-58# ISIP 438# BHT 18°F F\$IP 92# FFP 69-69# DST #3 - 3506-3528 30, 45, 45, 60. Ist open, strong blow off bottom in 3"; 2nd open, strong blow off bottom in 5". Recovered 1230' total fluid, 2' clean oil, 236' mud and oil cut water, 992' muddy water with traces of oil (cl. 58,000) (Grind out: 9.46' oil, 64.64' mud, 1115.90' water) IFP 92-380# ISIP 1112# BHT 119 F 92-380# I FP FSIP 1112# FFP 426-640# Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used) Size hole drilled Size casing set | Weight lbs/ft. Setting depth Type and percent additives Seeke Type cement Purpose of string 2% gel, 3% c.c. 288.46 60-40 pozmíx 200 8 5/8" 24# 124" Surface 10 bbls <u>3845.73|'Salt Flush</u> Production 7 7/8" 10ۇ# 10% Salt 150 sx. Class A 300 sx <u>Hall. Lt</u> Class A 50 sx PERFORATION RECORD LINER RECORD 3790-94 Size & type Bottom, ft. Sacks cement TUBING RECORD 3631-34 4/ft. Setting depth Size 3595-98 2-3/8" EUE 4/ft. 3666.391 ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Depth interval treated Amount and kind of material used 500 gals. 15% Mud Acid 250 gals. 15% Mud Acid Date of first production 8/13/83 Producing method (flowing, pumping, gas lift, etc.)
pumping 40⁰ Gravity Gas-cil ratio % Estimated 100 -I.P. MCF CFPB Production Disposition of gas (vented, used on lease or sold) Perforations

SIDE TWO (Page Two)

ACO-1 WELL HISTORY

OPI	ERATO	R	٠V	incent	0i1 C	orpor	atio	on L	EASE	e nai	ME_	#1	Mor	phew			SEC. <u>33</u>	TWPZ	S	RGE. 22V	1
						IN W	-						,				SHOW G	FOLOGICAL	A4 A E	VEDS 1000 DI	
	Show cluding	ow all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, in- uding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.												SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.							
-		F	ORA	AATION DES	CRIPTIO	и, сонт	ENTS, I	ETC.				ТОР		В	оттом)	AAME		DEPTH	
	DST	#4	-	3553-3 open, measur gassy oil, 1	stron e. R oil,	ig blo Recove 744'	w of ered mud	ff bo 1580 and	otto O't gas	om ir :ota : cui	1'' f1 oi)	uid 1. IFP	Gas , 3 (G 12	to ' c ind 7-38	surfa lean out: 0#	oi oi S∥	in 44 1, 806 291.40	" - tod ' slig ' gas, #	o si ht i	hall to nud cut	
	DST	#5	-	3611'- no blo IFP 46 FFP 46	w, f1 ≖46#	ushed ISIP	l too 46#	oî, 9 ∮ Bi	good	Sui	st ge,	opei no	ו, ו bl	weak Ow.	blow Reco	v d ove	ied in red 5'	4 min mud w	.; ith	lnd open, trace oi	1.
	DST	#6	-	3624-3 no blo IFP 58 FFP 58	w, f1 -58#	ushéd ISIP	toc 112	ol, d 25#	died	1st in T 1	2 m	en, in.	we. R	ak b ecov	low d	lied 10	d in 1 ' mud.	5 min.	; 2	nd open,	
	DST	#7	-	3772-3	783	MISRU	N									1					
,	DST	#8	-	3772-3 weak b BHT 11	low,	14, 3 died	0, 1 in 2	O, :	30.	1s: Rec	op ver	en, ed 5	we	ak b nud.	IFP	1	5-35#	10 min	.; 35-	, flushed 2nd open, 35# 35#	ţo.
	DST.	#9	-	3772-3 tool tooll cu No shu	wice; t mud	2nd . (Gr	open ind	out:	eak : 4	b low	oil	urgi , 55	ng - 5	die	din	20	min.	Recove	erek	t, flushe 1 60' -92#	d
																				·	
														,							
	•																				