ACO-1 WELL HISTORY

SIDE ONE

(Rules 82-3-130 and 82-3-107)

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM. F Letter requesting confidentiality attached. Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run____. PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER. EXPIRATION DATE 6-30-84 LICENSE # 5068 OPERATOR Thomas E. Black d/b/a Black API NO. 15-065-21,877 Petroleum Company COUNTY Graham ADDRESS 527 Union Center Bldg. Wichita, Kansas 67202 FIELD ** CONTACT PERSON Thomas E. Black PROD. FORMATION N/A PHONE 264-9342 ___ LEASE #1 Klenk N/A PURCHASER ADDRESS WELL NO. WELL LOCATION 100' N C 2150Ft. from North 26 Line and DRILLING B & B Drilling, Inc. 1227Ft. from East 7-30 Line of CONTRACTOR 515 Union Center Bldg. ADDRESS theNE (Qtr.)SEC23 TWP 10 RGE 23(W). Wichita, Kansas 67202 WELL PLAT (Office B& B Drilling, Inc. PLUGGING Use On/ly) CONTRACTOR ADDRESS 515 Union Center Bldg. KCC ' KGS , . Wichita, Kansas 67202 SWD/REP 'TOTAL DEPTH '3850' PLG. 23 SPUD DATE 10-17-83 DATE COMPLETED 10-25-83 NGPA ELEV: GR 2320 DF KB 2328 DRILLED WITH (CANKE) (ROTARY) (本文文文 TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE N/A Amount of surface pipe set and cemented 249.96 DV Tool Used? TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - (i), Shut-in Gas, Gas, Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of recompletion Other completion NGPA filing ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH. $\underline{A} \ \underline{F} \ \underline{F} \ \underline{I} \ \underline{D} \ \underline{A} . \underline{V} \ \underline{I} \ \underline{T}$ _____, being of lawful age, hereby certifies Thomas E. Black 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) SUBSCRIBED AND SWORN TO BEFORE ME this _____lst_ day of November 19 83 MARTHA C. NUSSBAUM STATE OF KAUSAS

MY COMMISSION EXPIRES:

** The person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by phone regarding to the person who can be reached by the person who can be reache questions concerning this

OPERATOR Thomas E. Black d/b/a LEASE #1 Klenk

Black Petroleum Company
FILL IN WELL INFORMATION AS REQUIRED:

SEC.23 TWP10s RGE.23 (N)

WELL NO.

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, in- cluding depth interval sested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.							OR OTHER DESCRIPTIVE INFORMATION.			
FORMATION DESCRIPTION, CONTENTS, ETC.				ТОР	воттом	HAME		DEPTH		
Check if	no Drill	Stem Test	s Run.							
x Check if	samples s	ent to G	eological	Survey						
Sand & Shale & Sandy Shale & Sand Shale Shale & Linghale & Linghal	nd e me me me me DS me DS me DS me DS me DS me DS	Open 1'	, Fair	0 260 1065 1360 1583 1588 1842 1883 1900 2210 3583 3625 3640 3687 3699 3734 3770	258 1065 1360 1583 1588 1842 1883 1900 2210 3583 3625 * 3640 * 3687 * 3699 * 3734 3777 * 3792 * 3850	Anhydri B/Anhyd Topeka Heebner Toronto Lansing Base KO	Sh KC	3342' 3566' 3586' 3602' 3827'	+486 +445 -101 -123 -125 -127 -149	
increasing 105' Muddy IF 45-147	water w	/show o		n top c	f tool.	80' salt			ec. 🗓	
DST #2 3630 blow decrea oil and gas gassy oil.	asing to s cut mu	weak o d, whic	n 2nd o h was 2	pening. 5% oil;	Rec. 180 10% water	gas in and 65%	pipe	∍, 50'	heavy	
DST #3 360 in pipe, 10 mud, 10 or oil on top If additional	O' heavy il and g of tool	oil an as cut . IF 3	d gas c mud, wh 4-34 F	ut mud, 1ch 15% 7 34-34	which was	hroughou 30% oil ater, 80 FCIP 56	, 5% % muc	ec. 60' water, d. Som	gas 65% e fre	
Report of all strings				×	RECORD (Ne	w) xoxx x bysex			-	
Purpose of string	Size hole drilled	Size casing set	,		Type cement	Socks	Type and percent additives			
Surface	8 5/8	8 /58	20#	. 259 '	Common	170		e.c. 2%	~ ഹമി	
Duriace	3/0	0 / 30	.2017	, 237	Gommon	170	1 3 / 6	2/0		
			!				ļ			
									_	
·	111150 05601	<u> </u>	<u>l</u>				<u> </u>		- ,	
LINER RECORD Top, ft. Bottom, ft. Sacks cement				Shots	per ft.	Size & type	RATION RECORD			
Fop, ft.	orrom, n				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
	TUBING RECO	ORD								
Size Setting depth Packer set at							1			
			:	<u></u>			<u> </u>			
· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	CEMENT SQ	UEEZE RECORD					
	Amoi	ent and kind of	material used			De De	pth intervo	. Ireales	<u>. </u>	
			· · · · · · · · · · · · · · · · · · ·						_	
					-	,		-		
Date of first production Producing method (flowing					gas lift, etc.)	Gravit	Gravity			
Estimated Oil Gas					Water					
Estimated Production -I.	1 3*	bt	Gas ols.		MCF Water 07	bbls.		CFP	В	
Disposition of gas (vented,	used on lease or		· · · · · · · · · · · · · · · · · · ·	· ·	Perforat					

SIDE TWO (Page Two)
Thomas E. Black d/b/a LEASE NAME Klenk

ACO-1 WELL HISTORY

26. 7-30,76%

SEC. X TWP.10w RGE.23

OPERATOR Black Petroleum Co. FILL IN WELL LOG AS REQUIRED: WELL NO. 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 FORMATION DESCRIPTION, CONTENTS, ETC. DST #4 3688-3699'
30-30" 45-45" Very weak blow, Rec. 55' muldy water, with some free oil on top of tool. 120' salt water, CIFr34-56 FF 68-102 ICIP 885 FCIP 863 Temp 114 DST #5 3750'-3772' 30-30" 30-30" Very weak blow. Rec. 35' oil gas cut mud, which was 15% oil, 4% water, 81% mud/w/some free oil in top of tool. IF 22-22 FF 33-33 ICIP 122 FCIP 88 Temp 113 DST #6 3770-3792' 30-30" 30-30" Weak blow, died in 20"
No blow on 2nd opening. Rec. 5' slightly oil cut mud, with some free oil in top of tool. IF 22-22 FF 22-22 ICIP 33 FCIP 22 Temp. 113