TYPE AFFIDAVIT OF COMPLETION FORM ACO-1 WELL HISTORY Compt. 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. Letter requesting confidentiality attached. I 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 June 30, 1984 5068 Thomas E. Black d/b/a API NO. <u>.15-065-21,866</u> OPERATOR _ Black Petroleum Company COUNTY Graham 527 Union Center Bldg. FIELD PRAIRIE <u> Wichita, Kansas 67202</u> ** CONTACT PERSON Thomas E. Black PROD. FORMATION Kansas PHONE 264-9342 LEASE #1 McCall PURCHASER Koch Oil Company Box 2256 WELL NO. 1 ADDRESS Wichita, Kansas 67201 WELL LOCATION SW NW SW 990 Ft. from North. B & B Drilling, Inc. Line and DRILLING CONTRACTOR 330 _{Ft. from} West Line of ADDRESS 515 Union Center Bldg. the SW (Qtr.) SEC 36 TWP 10s RGE 23 (W Wichita, Kansas 67202 WELL PLAT (Office PLUGGING Use Oply) CONTRACTOR KCC √ ADDRESS KGS SWD/REP 4000 TOTAL DEPTH PLG. 36 SPUD DATE 9-22-83 DATE COMPLETED 12-1-83 **NGPA** DF DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE Amount of surface pipe set and cemented 241.25' DV Tool Used? no TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) (Oil) 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. AFFIDAVIT ____, being of lawful age, hereby certifies Thomas E. 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 25th February day of 19 84. MARTHA C. NUSSBAUM DETECT FEELIG STATE OF KRIBAS My Aspt. Exp. _ (NOTÁRY PUBLIC STATE CORPORATION COMMISSION RECEIVED MY COMMISSION EXPIRES: February 1986

** The person who can be reached by phone regarding any the stigns concerning this any 1 4 26 - 84 information.

Wichita, Kansas

Thomas E. Black d/b/a
OPERATOR Black Petroleum Co. LEASE #1 McCall

ACO-1 WELL HISTORY XXXX SEC. 36 TWP.10s RGE 23 (W)

ILL IN WELL INFORMATION AS REQUIRED:

WELL NO.

}. I.	LL IN WELL	, INFORMAT	LION AS K	redarken:		ľ	WELL NO			
Show all important zo cluding depth interval	ones of porosity a tested, cushion u	ind contents the sed, time tool op	reof; cored inte oen, flowing and	rvals, and all d d shut-in pressur	rill-stem tes es, and reco	its, in- overies.	SHOW GEOLOGIC OR OTHER DESC	AL MARK	ERS, LOGS RU INFORMATIO	ž,
FORMATIO	N DESCRIPTION,	CONTENTS, ETC		ТОР	вот	ттом	HAME		DEPTH	
Check if	no Drill	Stem Test	s Run.		- 1			•		
Check if	samples s	sent to Ge	eological	Survey						
Sand & Shal Shale Anhydrite Shale & Lim Lime & Shal Lime Shale & Lim DST #1 3587 Weak blow, IF 56/56#	ie e ne -3622' 30-30'' 3		Rec. 40	0 1582 1801 1848 2079 3622 3681	158 180 184 207 362 368 400	01 +8 79 22 31	T/Anhyd B/Anhyd Topeka Heebner Toronto Lansing Base KC Marmato Conglom RTD	rite Sh n	1801' 1848' 3308' 3530' 3558' 3567' 3794' 3889' 3963' 4000'	+ + -1 -1 -1 -1 -1
OST #2 3639 Weak, build UF 56/170#	ing to s	strong b 9-769#	1ow. 30	0-30 ' 45	5-60''	Rec.	410' mud	dy s	alt wat	ter
DST #3 3725 Open 1 hr. which was 4 5% mud, 85%	Strong 1 0% mud,	olow in 30% oil	30' Zone 10" Red , 30% g	Kansas 360' gas and	City gas i 120'	n pin of m	oe and 10 id cut oi	' oi:	**	mud as
IF 45/56#	BHP 123	32/1177#	₹ 30" ea	as. Ter	np. 10)6			g 15 minute mag minute magnetic	
DST #4 3765 Weak blow,						l IF	∔5# BHP 4	5# T	$emp. \frac{1}{2}$	13
f additional	space is n	needed use	Page 2,			·	•		· · · · · · · · · · · · · · · · · · ·	
Report of all strings	-			c. CASING	RECORD	(New) XXXXXXX)		
Purpose of string	Size hole drilled	Size casing set	Weight lbs/ft.	Setting depth	Type c		Sacks	Type	and percent	
Surface	12½"	8 5/8	20#	251'	Comm	non	175	3% (cc 2% s	_ zel

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12支''	8 5/8	,20#	251'	Common	175	3% cc 2% gel
Production	7 7/8'	4월"	9.5	3868	60-40-Poxm	x 100	2% gel & 10%

LINER RECORD			PERFORATION RECORD				
Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	3/4"strip je	Depth interval ts 3743-46		
TUBING RECORD			4	3/4" strip j	ets 3726-30'		
Size	Setting depth	Packer set at					
2-3/8"	73775.21	y					

ACID,	FRACTURE,	SHOT.	CEMENT	SQUEEZE	RECORD

Amount and	ind of material used	٠	Depth interval treated
250 gal. mud acid + 20 15% acid + 1000 gal 15	00 gal. 15% acid + 50	00 gal	3726-80'
at 2680-84' and resque	ezed with 100 sx. Con	nmon	ea

Date of first production	1983	Producing method (flowing, p	umping, gas lift, etc.)	Gravity	
December 2,	1984	Pumping		38	
Estimated	Oil	Gas	Water 104	Gas-all ratio	
Production -I.	P. 3 28	bbls.	MCF NOWE	bbis.	CFPB
Disposition of gas (vented,	used on lease or sold),		ĎC		