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С

ACO-1	WELL	HISTORY	
		Compt.	

CONSERVATION DIVISION
Wichita, Kansas

Two (2) copies of this form shall be filed with mission, 200 Colorado Derby Building, Wichita, Kansa days after the completion of a well, regardless of heattach separate letter of request if the inform If confidential, only file one copy. Information on record and Side Two will then be held confidential. Applications must be made on dual completion, c injection and temporarily abandoned wells. Attach one copy only wireline logs (i.e. electronic contents and temporarily wireline logs)	s 67202, within thirty (30) ow the well was completed. ation is to be held confidential. Side One will be of public ommingling, salt water disposal, ical log, sonic log, gamma ray			
neutron log, etc.). (Rules 82-2-105 & 82-2-125) KC				
LICENSE # 8076 EXPIRATION DATE				
OPERATOR Gamma Resources				
ADDRESS P.O. Box 6	COUNTY Seward			
	FIELD KISMET			
** CONTACT PERSON Reed Wacker PHONE 316/624-3767	PROD. FORMATION St.Louis			
PURCHASER Inland Crude	LEASE Kulp			
ADDRESS 200 Douglas Bldg.	WELL NO. 1-33			
Wichita, KS 67202	WELL LOCATION C NE NE SW			
DRILLING J.B. Bohannan Drlg., Inc.	2310 Ft. from South Line and			
CONTRACTOR ADDRESS P.O. Box 6	2310 Ft. from West Line of			
Liberal, KS 67901	the (Qtr.) SEC 33 TWP 32S RGE 3] (W)			
PLUGGING N/A	WELL PLAT (Office			
CONTRACTOR	Use Only			
ADDRESS	KCC_V			
	KGS/			
TOTAL DEPTH 6030 PBTD 5987	DTC —			
SPUD DATE 1-18-83 DATE COMPLETED 2-4-83	33			
ELEV: GR 278] DF KB 2793				
DRILLED WITH (&XXXX) (ROTARY) (XXX) TOOLS.				
DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE				
	DV Tool Used?			
THIS AFFIDAVIT APPLIES TO: (Circle ONE) - (Oil), Gas, Shut-in Gas, Dry, Disposal, Injection, Temporarily Abandoned, OWWO. Other				
ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.				
<u>A F F I D A V I T</u>				
that:	ing of lawful age, hereby certifies			
I am the Affiant, and I am familiar with the con The statements and allegations contained therein are	ntents of the foregoing Affidavit.			
	To pal war kan			
•	(Name)			
SUBSCRIBED AND SWORN TO BEFORE ME this 11th	_day ofMay,			
19_83				
NOTARY PUBLIC - State of Kansas A. J. PARNELL	(NOTARY PUBLIC)			
MY COMMISSION EXPIRES: My Appt. Exp. 7-7-85	- 'u.			
** The person who can be reached by phone regarding any questions concerning 100 to information.				
information.	MAY 1 2 1983			

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

DEPTH

FORMATION DESCRIPTION, CONTENTS, ETC.

FILL IN WELL INFORMATION AS REQUIRED:

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval rosted, custion used, time tool open, flowing and shut-in pressures, and recoveries.

LEASE Kulp

WELL NO.

BOTTOM

SEC. 33 TWP, 325 RGE. 31W

1 - 33

NAME

Check if no Drill Stem Tests Run. Wreford 2954 4267 Heebner Ran DST #1 in Chester fr 5613 to 5680, 5613 5680 30/60/60/120; good strong blow on both 4280 Toronto openings. Rec. 30' drlg. mud. IHP Lansing 4401 2678#, IFP 49 to 33#, ISIP 1179#, FHP Marmaton 5042 2646#, FFP 33# to 33#, FSIP 1539#. Cherokee 5222 Ran DST #2 fr 5916 to 5952' (St.Louis); 5952 5916 Morrow 5533 op 20, SI 60, op 40, SI 90 minutes; 1st 5610 Chester op, wk blo; 2nd op, good blo off bottom of bucket, NGTS; IH 2857#, IFP 33 to 49#, ISIP 1768#, FFP 49 to 49#, FSIP 1768#, FH 2857#; rec. 4610' free gas, St. Gen 5797 St. Louis 5868 20' OCM & 70' oil, BHT 110°F. Ran DST #3 fr 4290' to 4316' (Toronto); 4290 4316 op 30, SI 60, op 60, SI 120 minutes; lst op, had GTS 2½ min., ggd 599 mcfd decreasing to 59.2 mcfd; 2nd op, ggd 59.2 mcfd dec. to 19.9 mcfd; IH 1997#, IFP 557 to 754#, ISIP 869#, FFP 836 to 885#, FSIP 885#, FH 1997#, BHT 106°F, rec. 1850' SW. If additional space is needed use Page 2, Side 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (Used) Type and percent additives Size hole drilled Size casing set Weight lbs/ft. Sacks Setting depth Type coment Purpose of string 6 sx 6 yds. 20 66 ' Conductor 27½ <u>grout</u> 2% gell 350 Class H 174 48 520 <u>3%_c.c.</u> Surface 13-3/8 3% c.c. 2% c.c. 200 Class H 600 124 -24 8-5/8 1608 Intermediate HLC 7-7/8 10.5 6030 Self StressI 270 Production 41/3 LINER RECORD PERFORATION RECORD Size & type Shots per ft. Top, ft. Bettom, ft. Socks cement 3-1/8" csg.gur <u>5926-5940</u>' 2 jspf TUBING RECORD 2 jspf 5946-5956' etting depth Size Packer set at 58971 2-3/8" N/A ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of material used Depth interval treated Az w/ 3600 gal. of 15% HCl containing 8 gal. of 3N, 4-gal.-of 5 N & 8 gal. of HAI-75 plus 60 BS. 5926-40' & 5946-5956' 20-40 sand. Frac 12 / 20,000 gal. of gelled 2% KCl water plus 25,000# of 5926-40' <u>& 5946-5956'</u> Producing method (flowing, pumping, gas lift, etc.) Date of first production Gravity <u>25.</u>30 3-30-83 Pumping Oil Estimated Gas % 53 Production i-I.P. CFPB Perforation 5926-40'; 5946-56'