

SIDE ONE

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC# (316) 263-3238.

LICENSE # 6761 EXPIRATION DATE 6-30-83

OPERATOR Ernst & Steidle Oil Operations API NO. 15-051-23,338

ADDRESS Box 859 COUNTY Ellis

Russell, KS 67665 FIELD UBERT, South

** CONTACT PERSON Mary Ann Steidle PROD. FORMATION Arbuckle

PHONE 913-483-2585

PURCHASER Hoch Oil LEASE M. Straab

ADDRESS Wichita, KS. WELL NO. 2

DRILLING Red Tiger Drilling Company WELL LOCATION 930' FSL; 2600' FEL SE

CONTRACTOR 1720 KSB & T Building 930 Ft. from South Line and

ADDRESS Wichita, KS 67202 2600 Ft. from East Line of

the SE (Qtr.) SEC 12 TWP 13 S RGE 18 W.

PLUGGING N/A

CONTRACTOR

ADDRESS

TOTAL DEPTH 3693' PBTD

SPUD DATE 1-22-83 DATE COMPLETED 3-5-83

ELEV: GR 2156 DF 2158 KB 2161

DRILLED WITH (ROTX) (ROTARY) (RXX) TOOLS.

DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING USED TO DISPOSE OF WATER FROM THIS LEASE

Amount of surface pipe set and cemented 259' 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.

A F F I D A V I T

Fred Ernst, 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.

Fred Ernst (Name)

SUBSCRIBED AND SWORN TO BEFORE ME this 31st day of May, 1983.



MY COMMISSION EXPIRES:

Suzanne S. Johnson (NOTARY PUBLIC)

** The person who can be reached by phone regarding any questions concerning this information.

STATE CORPORATION COMMISSION

JUN 06 1983

CONSERVATION DIVISION Wichita, Kansas

SIDE TWO

OPERATOR Ernist & Steine Oil Oper. LEASE #2 M. Strabb

ACO-1 WELL HISTORY
SEC. 12 TWP. 13S RGE. 18W

FILL IN WELL LOG AS REQUIRED:

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.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Post Rock	0	40		
Sand & Shale	40	267		
Shale	267	473		
Sand	473	567		
Shale w/Sand Stks	567	814		
Sand	814	1063		
Shale	1063	1400		
Anhydrite	1400	1441		
Shale	1441	2175		
Shale & Lime	2174	3509		
Lime	3509	3693		
RTD		3693		
NO DRILL STEM TESTS TAKEN				

Report of all strings set — surface, intermediate, production, etc. CASING RECORD (New) or (Used)

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 1/4"	8-5/8"	20#	266'	Common	165 sx	2% Gel, 3% C.C.
Production	7-7/8"	5 1/2"	10.5#	3693'	50-50 poz	150 sx	10% Salt
					50-50 poz	350 sx	6% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			open hole		Arbuckle

TUBING RECORD		
Size	Setting depth	Pecker set at
2"	3712	none

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500gal sga acid	3691 - 3716

Date of first production 3-5-83	Producing method (flowing, pumping, gas lift, etc.) Pumping	Gravity 33.1
RATE OF PRODUCTION PER 24 HOURS Oil 8 bbls.	Gas MCF % 60 bbls.	Water % 60 bbls.
Disposition of gas (vented, used on lease or sold) vented		Perforations