

SIDE ONE

AFFIDAVIT OF COMPLETION FORM

(REV) ACO-1

This form shall be filed in duplicate with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ten days after the completion of the 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.

Circle one: (O1), Gas, Dry, SWD, (OWWO), Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection, T.A.

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

OPERATOR LIBERTY ENTERPRISES, INC.

API NO. 15-163-20,273-A

ADDRESS 308 West Mill Plainville, Kansas 67663

COUNTY Rooks

FIELD McKenna Field

**CONTACT PERSON Charles G. Comeau PHONE 913-434-4686

PROD. FORMATION Kansas City

PURCHASER CRA, Inc.

LEASE Sutor

ADDRESS P.O. Box 7305 Kansas City, Missouri

WELL NO. #1 OWWO

WELL LOCATION NW SW SE

DRILLING Pioneer Drilling Company, Inc.

990 Ft. from South Line and

CONTRACTOR

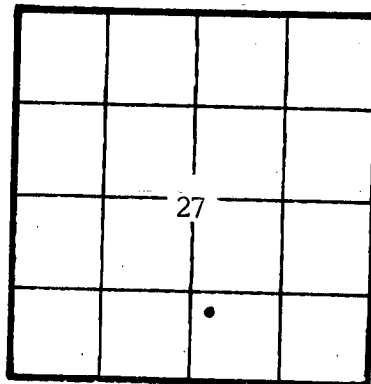
2310 Ft. from East Line of

ADDRESS 308 West Mill

the SE/4 SEC. 27 TWP. 10S RGE. 19W

Plainville, Kansas 67663

WELL PLAT



KCC [check] KGS [check] (Office Use)

PLUGGING CONTRACTOR ADDRESS

TOTAL DEPTH 3687' PBDT 3681

SPUD DATE 9/17/81 DATE COMPLETED 4-26-82

ELEV: GR 2159' DF 2162' KB 2164'

DRILLED WITH (CABLE) (ROTARY) (AIR) TOOLS

Amount of surface pipe set and cemented DV Tool Used?

AFFIDAVIT

STATE OF Kansas, COUNTY OF Rooks SS, I,

Charles G. Comeau OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH, DEPOSES THAT HE IS Secretary-Treasurer (FOR)(OF) LIBERTY ENTERPRISES, INC.

OPERATOR OF THE Sutor LEASE, AND IS DULY AUTHORIZED TO MAKE

THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. #1 OWWO ON

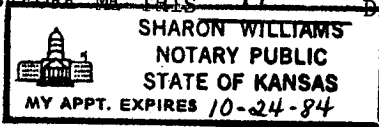
SAID LEASE HAS BEEN COMPLETED AS OF THE 26th DAY OF April, 1982, AND THAT

ALL INFORMATION ENTERED HEREIN WITH RESPECT TO SAID WELL IS TRUE AND CORRECT.

FURTHER AFFIANT SAITH NOT.

(S) [Signature] Charles G. Comeau

SUBSCRIBED AND SWORN BEFORE ME THIS 14th DAY OF May, 1982.



MY COMMISSION EXPIRES:

[Signature] Sharon Williams RECEIVED NOTARY PUBLIC STATE CORPORATION COMMISSIONER Sharon Williams 5-17-82

**The person who can be reached by phone regarding any questions concerning this information. Within 45 days of completion, a witnessed initial test by the Commission is required if the well produces more than 25 BOPD or is located in a Basic Order Pool. OPERATIONAL DIVISION Wichita, Kansas

SIDE TWO

WELL LOG

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
washdown	0'	790'		
washdown	790'	2885'		
washdown	2885'	3570'	Topeka	310'
washdown	3570'	3687'	Heebner	3326'
	3687'	RTD	Toronto	334'
			Lansing	3366'
			Arbuckle	3672'

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"		228' ⁴	Common	175	
Production	7 7/8"	4 1/2"		3686'	RDC	150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2		3404-05
TUBING RECORD			2		3423-24
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 gallon mud acid	
Retreated with 3000 gallon 15% E.B.	

Date of first production 4-26-82	Producing method (flowing, pumping, gas lift, etc.) Pumping	Gravity
RATE OF PRODUCTION PER 24 HOURS	Oil 15 bbls.	Gas MCF
	Water %	Gas-oil ratio bbls. CFPB
Disposition of gas (vented, used on lease or sold)		Perforations