

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: Oil, Gas, Dry, SWD, OWWO, Injection. Type and complete ALL sections. Applications must be filed for dual completion, commingling, SWD and injection.

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 PETRO-DYNAMICS, Ltd

API NO. 15-171-20,220-00-00

ADDRESS Building 1 - Suite 207 555 N. Woodlawn
Wichita, KS 67208

COUNTY Scott

FIELD Shallow Water West

**CONTACT PERSON Donald W. Kellogg

PROD. FORMATION NONE

PHONE 681-1685

PURCHASER NONE STATE CORPORATION COMMISSION

LEASE Flying M Ranch

ADDRESS

WELL NO. #1

JAN 11 1982
CONSERVATION DIVISION
Wichita, Kansas

WELL LOCATION C SE NE

660' Ft. from EAST Line and

660' Ft. from SOUTH Line of

the NE SEC. 16 TWP. 20S RGE. 33W

DRILLING KANDRILCO, Ltd

CONTRACTOR

ADDRESS Bldg. 1 - Suite 207, 555 N. Woodlawn

Wichita, KS 67208

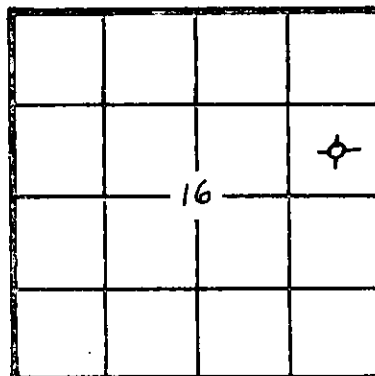
WELL PLAT

PLUGGING Sun Oilwell Cementing, Inc.

CONTRACTOR

ADDRESS P.O. Box 169

Great Bend, KS 67530



KCC ✓
KGS ✓
(Office Use)

TOTAL DEPTH 4800 PBT

SPUD DATE 12/15/81 DATE COMPLETED 12/31/81

ELEV: GR 2956 DF 2961 KB 2964

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

Amount of surface pipe set and cemented 436' DV Tool Used? NO

AFFIDAVIT

STATE OF KANSAS, COUNTY OF SEDGWICK SS, I,

DONALD KELLOGG OF LAWFUL AGE, BEING FIRST DULY SWORN UPON HIS OATH,

DEPOSES THAT HE IS AN EMPLOYEE (FOR)(OF) PETRO-DYNAMICS, LTD

OPERATOR OF THE FLYING M RANCH LEASE, AND IS DULY AUTHORIZED TO MAKE

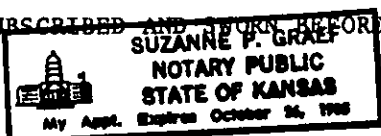
THIS AFFIDAVIT FOR AND ON THE BEHALF OF SAID OPERATOR, THAT WELL NO. #1 ON

SAID LEASE HAS BEEN COMPLETED AS OF THE 31st DAY OF DECEMBER, 19 81, AND THAT

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

FURTHER AFFIANT SAITH NOT.

SUBSCRIBED AND SWORN BEFORE ME THIS 7th DAY OF January, 19 82



(S) Donald Kellogg
DONALD KELLOGG

Suzanne P. Gray
NOTARY PUBLIC

MY COMMISSION EXPIRES: 10/26/85

**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.

SIDE TWO

WELL LOG

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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
HERRINGTON	2566'	+398		
WINFIELD	2643'	+321		
TOPEKA	3538'	-574		
HEEBNER	3815'	-851		
LANSING	3858'	-894		
B/KC	4314'	-1350		
MARMATON	4339'	-1375		
CHEROKEE	4456'	-1492		
MORROW	4623'	-1659		
MISSISSIPPIAN	4672'	-1708		
DST #1				
4404-25/ 30-45-60-90				
Rec. 10' Mud				
SIP 1028-999				
FP 15-15/15-15				
HP 2151-2240				

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"	24#	447'	Class H	300	3% CaCl

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Pecker set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

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