

10-18-4W *md*

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

SIDE ONE

Compt. _____

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.

F 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.

C 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 # 5428 EXPIRATION DATE June 30, 1983

OPERATOR Graves Drilling Co., Inc. API NO. 15-113-21,031

ADDRESS 910 Union Center COUNTY McPherson

Wichita, Kansas 67202 FIELD _____

** CONTACT PERSON Betty Brandt PROD. FORMATION _____
PHONE 316-265-7233

PURCHASER _____ LEASE Schafer

ADDRESS State Geological Survey WELL NO. #1

WICHITA BRANCH WELL LOCATION SW NE SE

DRILLING Duke Drilling Co., Inc. 1650 Ft. from South Line and

CONTRACTOR P.O. Box 823 990 Ft. from East Line of

ADDRESS Great Bend, KS 67530 the SE (Qtr.) SEC 10 TWP 18 RGE 4 (W).

PLUGGING Duke Drilling Co., Inc. WELL PLAT _____ (Office

CONTRACTOR P.O. Box 823 _____ Use Only)

ADDRESS Great Bend, KS 67530 KCC _____

TOTAL DEPTH 3720 PBTD _____ KGS _____

SPUD DATE 12-8-82 DATE COMPLETED 12-18-82 SWD/REP _____

ELEV: GR 1458' DF 1460' KB 1463 PLG. _____

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

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

Amount of surface pipe set and cemented 197' DV Tool Used? None

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

Betty Brandt, 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.

Betty Brandt
(Name)

SIDE TWO

ACO-1 WELL HISTORY

OPERATOR Graves Drilling Co., Inc. LEASE Schafer

SEC. 10 TWP. 18 RGE. 4

FILL IN WELL INFORMATION AS REQUIRED:

WELL NO. 1

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
Check if no Drill Stem Tests Run.				
Surface soil, shale w/ sand streaks and lime	0	2238	Heebner	2238 (- 775)
Shale & lime	2238	2270	Brown Lime	2421 (- 958)
Shale	2270	2417	Lansing	2463 (-1000)
Lime & shale	2417	2463	Stark	2778 (-1315)
Lime	2463	2869	Base K.C.	2867 (-1404)
Shale & lime	2869	3101	Mississippi	3098 (-1635)
Chert & Lime	3101	3331	Kinderhook	3334 (-1871)
Shale	3331	3613	Maquoketa	3560 (-2097)
Chert	3613	3673	Viola	3625 (-2100)
Shale & sand	3673	3720	Simpson Shale	3673 (-2210)
RTD		3720	Simpson Sand	3678 (-2215)
			LTD	3721 (-2258)
DST #1 3610-3642 15-45-30-30. Weak blow, died in 10". Recovered 10' of mud IFP 35-23# FFP 23-23# IBHP 1156# FBHP 948#				
DST #2 3563-3580 (Straddle) 15-34-60-45. Weak blow. Recovered 18' of mud. IFP 35-23# FFP 23-23# IBHP False FBHP 1313#				

If additional space is needed use Page 2, Side 2

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	14 3/4"	12 3/4"	43#	197	60/40 pozmix	100	2% gel 3% cc.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD					
Size	Setting depth	Packer set at			