

TYPE

AFFIDAVIT OF COMPLETION FORM

ACO-1 WELL HISTORY

Compt. _____

SIDE ONE

(Rules 82-3-130 and 82-3-107)

DOCKET NO. NP _____

This form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within ninety (90) days after the completion of a well, regardless of how the well was completed.

FOR INFORMATION REGARDING THE NUMBER OF COPIES TO BE FILED AND APPLICATIONS REQUIRING COPIES OF ACO-1 FORMS SEE PAGE TWO (2), SIDE TWO (2) OF THIS FORM.

F _____ Letter requesting confidentiality attached.

C Attach ONE COPY of EACH wireline log run (i.e. electrical log, sonic log, gamma ray neutron log etc.)***Check here if NO logs were run _____.

PLEASE FILL IN ALL INFORMATION. IF NOT AVAILABLE, INDICATE. IF INFORMATION LATER BECOMES AVAILABLE, SUBMIT BY LETTER.

LICENSE # 8829 EXPIRATION DATE June 30, 1984

OPERATOR Thunderbird Exploration API NO. 15-165-21,144-0000

ADDRESS 1225 17th Street COUNTY Rush

Denver, Colo 80202 FIELD Wildcat

** CONTACT PERSON Evan Nash PROD. FORMATION None
PHONE 303-292-0800 Indicate if new pay.

PURCHASER _____ LEASE Burke

ADDRESS _____ WELL NO. 1

DRILLING Contractor Bergman Drilling, Inc. 1100Ft. from West Line and

CONTRACTOR ADDRESS 520 Union Center 1980Ft. from South Line of

Wichita, Kansas 67202 the SW (Qtr.) SEC 31 TWP 19 RGE 19 (W).

PLUGGING Contractor Bergman Drilling, Inc. WELL PLAT (Office Use Only)

CONTRACTOR ADDRESS 520 Union Center KCC

Wichita, Kansas 67202 KGS

TOTAL DEPTH 1713 PBTD 1713 SWD/REP _____

SPUD DATE 10-31-83 DATE COMPLETED 11-2-83 PLG. _____

ELEV: GR _____ DF _____ KB 2258 NGPA _____

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 401' DV Tool Used? no

TYPE OF COMPLETION THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Shot-Air, Gas, Gas, Dry, Disposal, Injection, Temporarily Abandoned. If OWWO, indicate type of re-completion. Other completion. NGPA filing.

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

JAMES W. ROWLAND, 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.

James W. Rowland
(Name)

SUBSCRIBED AND SWORN TO BEFORE ME this 23rd day of November, 1983.

Savannah L. McClure
(NOTARY PUBLIC)

MY COMMISSION EXPIRES: Dec. 23, 1985

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

RECEIVED
11-28-83
NOV 28 1983

CONSERVATION DIVISION
Wichita, Kansas

Side TWO

OPERATOR THUNDERBIRD EXPLORATION LEASE NAME BURKE SEC 31 TWP 19 RGE (E) (W)

WELL NO 1

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 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
<p>X Check if no Drill Stem Tests Run. Check if samples sent Geological Survey.</p> <p>Anhydrite</p>	1433KB	1462KB		

If additional space is needed use Page 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	12-1/4"	8-5/8"	24#	408.26'KB	Class A	250	2% CaCl 3% Gel

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

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.)
Estimated Production-I.P.	Gravity
Oil bbls.	Gas MCF
Water of.	Gas-oil ratio bbls.
Disposition of gas (vented, used on lease or sold)	Perforations