

15-191-30030
-0001

Geological Survey

KANSAS DRILLERS LOG

API No. 15 — County — Number —

Operator
Dawson-Markwell Exploration Company

Address
3545 NW 58th St., Suite 400 Oklahoma City, Okla 73112

Well No. #1 Lease Name Smith OWWO

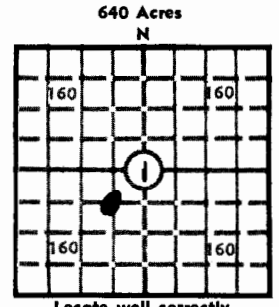
Footage Location
1980 feet from (N) (S) line 1980 feet from (E) (W) line

Principal Contractor Smitherman Dalg. Geologist

Spud Date 7-12-77 Total Depth 4480 P.B.T.D. 4111

Date Completed 10-17-77 Oil Purchaser

S. 1 T. 34 R. 2 W
Loc. C NE SW
County Sumner



Elev.: Gr. 1164
DF 1166 KB 1168

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

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		8 5/8		232		170	
Production	7 7/8	4 1/2"	10.5	4111	Pozmix	150	29% Bet 18% salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			3	Jet	4028-36

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidize 2000 gal. 7 1/2%	4028-36
Frac - 6000 #20-40	4028-36

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.) preparing to plug
RATE OF PRODUCTION PER 24 HOURS	Oil Gas Water Gas-oil ratio
	bbis. MCF Too much bbis. CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

operator

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No.

1

Lease Name

Smith

Dry-Hole

S 1 T 34 R 2 E W

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

See Rains & Williamson

Smith #1 - 5/20/65 D & A

Plugged - 12-17-77

Pulled 3611' - 4 1/2"

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Signature

Sec -

Title

11-8-77

Date