

KANSAS DRILLERS LOG

API No. 15 _____
 County _____ Number _____

S. 25 T. 19 R. 33 ^R/_W
 Loc. C NW SW
 County Scott

Operator
 The Maurice L. Brown Company

Address
 200 Sutton Place, Wichita, KS 67202

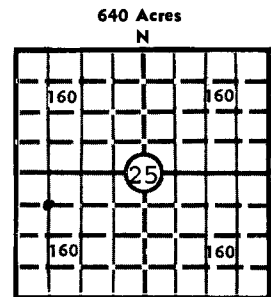
Well No. 1 Lease Name Smith "A"

Footage Location
 1990 feet from (N) ~~(S)~~ line 1990 feet from (E) ~~(W)~~ line

Principal Contractor Sage Drilling Company Geologist Raymond E. Palmer

Spud Date 8/21/76 Total Depth 4842 P.B.T.D. 4804

Date Completed 10/26/76 Oil Purchaser _____



Locate well correctly
 Elev.: Gr. 2955

DF _____ KB 2960

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	12 1/4	8 5/8	24	357	HLC Common	150 150	3% CC
Production	7 7/8	5 1/2	15 1/2	4840	65/35 Pozmix HLC	150 100	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	Jumbo Jet	4712-18
TUBING RECORD			4	Bullets	"
			4	Jumbo Jet	4620-25
Size	Setting depth	Packer set at	4	Bullets	"
2 1/2"	4795'		4	Jumbo Jet	4462-67 (Sgz. off)

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal. SME, retreated 2500 gal. R-4, 1500 gal. S-28, 500gal R-4	4712-18
	4620-25
Squeeze 45 sxs common cement	4462-67

INITIAL PRODUCTION

Date of first production 10/27/76	Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 143 bbls.	Gas MCF	Water bbls.	Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 4712-18	

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 The Maurice L. Brown Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Smith "A"	Oil
S 25 T19 R 33 ^X _W		Scott


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

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

Date Received	
	Signature
	Drilling Manager
	Title
	January 24, 1978
	Date