

KANSAS DRILLERS LOG

S. 17 T. 22 R. 35 W

Loc. C SW SE

County Kearny

API No. 15 — 093 — 20,490
County Number

Operator

J. A. Allison

Address

Suite 305, 300 West Douglas Wichita, Kansas 67202

Well No.

#1

Lease Name

Smith

Footage Location

660 feet from (S) line 1980 feet from (E) line

Principal Contractor

Rains & Williamson Oil Co

Geologist

Robert J. Gill

Spud Date

April 1, 1978

Total Depth

5017

P.B.T.D.

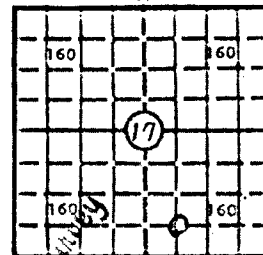
4555

Date Completed

April 15, 1978

Oil Purchaser

Permian

640 Acres
N

Locate well correctly

Elev.: Gr. 3110

DF KB 3119

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"	23#	291	Common	225	2% gel 3% cal chl
Production		5 1/2	14#	4610	60/40 pozmix	200	10% salt 10 bbl saltflush

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4	DP	4514-4516
TUBING RECORD					
Size	Setting depth	Packer set at			
2-7/8	4536				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gals mud acid (Dowell)	4514-4516
2000 gals. 15% NE acid (Dowell)	4514-4516
5000 gals 7 1/2% HCL NE acid (Dowell)	4514-4516

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)			
June 21, 1978	Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	21 bbls.	MCF	30 bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s)	
			4514-4516	

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 316-523-2306. 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.

MAR 13 1986

CONSERVATION DIVISION

C-10-1972

Operator J. A. ALLISON		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: OIL	
Well No. 1	Lease Name SMITH		
S <u>17</u> <u>22S</u> <u>R35</u> <u>W</u>			
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
<u>DST #1</u> op 30, si 30; op 60, si 30. Rec. 930' watery mud, ISIP 1168, FSIP 1168; IF 201, FF 228, ICIP 1161 FCIP 1142	4370	4483	<u>ELECTRIC LOG TOPS:</u> Heebner 3844 (-725) Toronto 3858 (-739) Lansing 3897 (-778) BKC 4365 (-1246) Marmaton 4390 (-1271) Beymer Zone 4476 (-1367) Johnson Zone 4506 (-1387) Cherokee 4524 (-1405) Morrow 4756 (-1637) Mississippi 4883 (-1764) (Dresser Atlas Laterolog)
<u>DST #2</u> - No Test - Tool Malfunction	4471	4498	
<u>DST #3</u> op 30, si 30; op 60, si 30. IF 164, FF 217, ICIP 1095, FCIP 1049 Rec. 183' GCM, 494' HO & GC mud	4486	4532	
<u>DST #4</u> (Straddle) op 30, si 30; op 60 si 30. IF 4, FF 114 ICIP 1017, FCIP 851 Rec. 210' mud	4796	4867	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	J. A. Allison Owner Date <u>October 10, 1978</u> Signature Title		