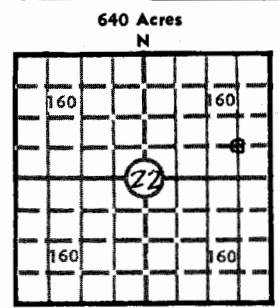


IMPORTANT
Kans. Geo. Survey request
samples on this well.

S. 22 T. 11 R. 32 ^W
Loc. C SE NE
County Logan



Locate well correctly
Elev.: Gr. 3023
DF 3026 KB 3028

API No. 15 — 109 — 20,035
County Number

Operator
Aladdin Petroleum Corp. & Cameron K. Reed

Address
809 Petroleum Building Wichita, Kansas

Well No. #1 Lease Name Cooper

Footage Location
660 feet from ~~SP~~ (S) line 660 feet from (E) (X) line

Principal Contractor Slawson Drilling Co., Inc. Geologist Frank Marshall

Spud Date Jan. 21, 1975 Total Depth ROT 4675 P.B.T.D. 4604
LTD 4679

Date Completed April 3, 1975 Oil Purchaser Koch Oil Company

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 String	11"	8 5/8"	28 lbs.	307	60-40 Posmix	150	3% cc
Production String	7 7/8"	4 1/2"	10 1/2 lbs.	4678	60-40 Posmix	250	

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
2"	4601	--

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized 500 gals. -- Halliburton	4588-94
Acidized 2000 gals. -- Halliburton	4278-4316

INITIAL PRODUCTION

Date of first production 4-3-75 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>25</u> bbls.	<u>MCF</u>	<u>150</u> bbls.	<u>CFPB</u>

Disposition of gas (vented, used on lease or sold) No gas 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 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 4.

for

Aladdin Petroleum Corporation & Cameron K. Reed

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

Oil well

Well No.

1

Lease Name

Cooper

S 22 T 11 R 32 E W

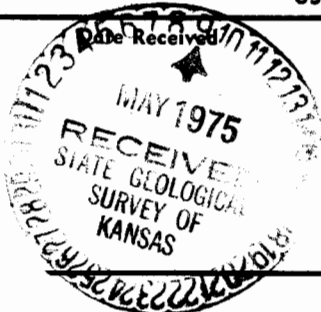
WELL LOG

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
Welex D.P. shots -- 2 shots/ft.			Heebner	4010
Perforated:				
4588-94			Toronto	4034
4310-16			Lansing-KC	4050
4286-92			Base-KC	4325
4278-82			Marmaton	4355
4250-56			Cherokee	4546
4230-36			Miss. (St. Louis)	4630
4200-04			Rotary TD	4675
4190-92			Log TD	4679

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



F. P. Emmons

Signature

Geologist

Title

April 15, 1975

Date

101045

DRILLERS LOG

22-11-32W

15-109-20035

COMPANY: Aladdin Petroleum Corporation
809 Petroleum Building
Wichita, Kansas 67202

LEASE: Cooper No.1
C SE NE Section 22-11S-32W
Logan County, Kansas

CONTRACTOR: Slawson Drilling Company, Inc.
408 One Twenty Building
Wichita, Kansas 67202

TOTAL DEPTH: 4675'

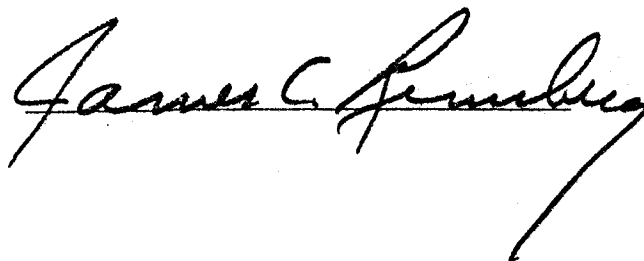
COMMENCED: January 21, 1975

COMPLETED: January 29, 1975

CASING: 307' of 8-5/8" set with 250 sacks Cement
Ran 148 Jts. of 4 1/2" casing set with 250 sacks. (4,692.11')
plug down 2:45 a.m. January 29, 1975.
0' to 60' Sand and Shale
60' to 314' Surface hole
314' to 2541' Shale & Shells
2541 to 2577' Anhydrite
2577' to 3030' Shale & Shells
3030' to 4013' Shale & Lime
4013' to 4675' Lime
4675' RTD

STATE OF KANSAS
COUNTY OF SEDGWICK

I, James C. Remsberg, of the Slawson Drilling Company, Inc.
upon oath state that the above and foregoing is a true and correct copy of
the log of the Cooper No.1.



Subscribed and sworn to me on February 6, 1975.


Mary Lou Taylor, Notary

My commission expires January 17, 1977

