

KANSAS DRILLERS LOG

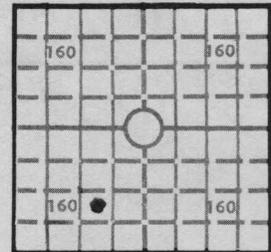
API No. 15 — 009 — 21,476
County Number

S. 17 T. 16 R. 11 *
W

Loc. C NW SE SW

County Barton

640 Acres
N



Elev.: Gr. 1885

DF 1887 KB 1890

Operator
Louis Kahan

Address
P. O. Box 559 Tulsa, Ok 74101

Well No. #2 Lease Name M. Oeser "A"

Footage Location
990 feet from (N) (S) line 1650 feet from (E) (W) line

Principal Contractor DNB Drilling, Inc. Geologist R. Gebhart

Spud Date 11/26/78 Total Depth 3340 P.B.T.D. ----

Date Completed 12/5/78 Oil Purchaser Koch

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"	32	489'	Common	275	2% cc 3% Gel.
Production	7 7/8"	5 1/2"	15.5	3333'	Common	150	2% cc 3% Gel.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
----	----	----	4	Jet	3326-31
TUBING RECORD			4	Jet	3317-23
Size	Setting depth	Packer set at			
2 3/8"	3300	----			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Frac 400 B.O. & 5000# Sand	3317-23 & 3326-31

INITIAL PRODUCTION

Date of first production 12/5/78 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>18</u> bbls.	<u>T.S.T.M.</u> MCF	<u>30</u> bbls.	----
Disposition of gas (vented, used on lease or sold) <u>Vented</u>			Producing interval(s) <u>3317-31</u>	

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

Well No. 2 Lease Name M. Oeser "A" Oil

S 17 T 16 R 11 ^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
Surface Hole	0	489		
Shale	489	751		
Anhydrite	751	775		
Shale & Lime	775	2085		
Lime & Shale	2085	2970		
Lime	2970	3340	RTD	

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

Date Received <u>Louis Kahan</u>	<u>A. D. Brown</u>
	Signature
	Petroleum Engineer
	Title
	<u>1/24/79</u>
	Date

498545

DRILLER'S LOG

S & K OIL COMPANY
No. 2 M. Oeser 'A'
C NW SE SW Sec. 17-16S-11W
Barton Co., Ks.

Commenced: 10-26-78
Completed: 10-31-79

Surface Casing: 481' of 8-5/8"
cemented w/275 sx common
10-26-78

FORMATION

DEPTH

Surface Hole	0 - 489
Shale	489 - 751
Anhydrite	751 - 775
Shale & Lime	775 - 2085
Lime & Shale	2085 - 2970
Lime	2970 - 3340 RTD

I do hereby certify that the foregoing statements are true and correct to the best of my knowledge and belief.

D N B DRILLING, INC.

Ella Priess

Ella Priess

STATE OF KANSAS: ss:

Subscribed and sworn to before me this 1st day of November, 1978.

Dorothy L. Schmidt

Dorothy L. Schmidt, Notary Public

DOROTHY L. SCHMIDT
STATE NOTARY PUBLIC
Sedgwick County, Kansas
My Appt. Exp. April 30, 1979