

State Geological Survey KANSAS DRILLERS LOG

API No. 15 — 185 — 20,584
County Number

Operator

Nadel & Gussman

Address

32nd Floor First National Tower Tulsa, Oklahoma 74103

Well No.

#1

Lease Name

McMillan

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Duke Drilling Company

Geologist

M. F. Pryor

Spud Date

6-2-75

Total Depth

3830'

P.B.T.D.

Date Completed

6-8-75

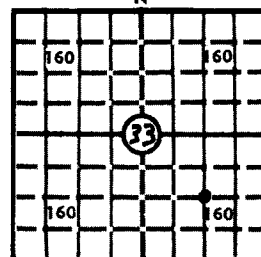
Oil Purchaser

S. 33 T. 24 R. 12 E W

Loc. C SE

County Stafford

640 Acres



Elev.: Gr.

DF KB 1892

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 1/2"	8-5/8"	28#	292'	Common	250	2% gel 3% CC

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			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
		bbls.	MCF	bbls.	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 Nadel and Gussman		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry
Well No. 1	Lease Name McMillan	
S 33 T 24 R 12 W 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 Clay	0	25		
Sand	25	164		
Red Bed	164	705		
Anhydrite	705	721		
Red Bed, Shale, Shells & Salt	721	1730		
Shale, Lime Streaks	1730	1886		
Lime, Shale Streaks	1886	2165		
Lime and Shale	2165	3145		
Lime	3145	3372		
Shale	3372	3378		
Lime	3378	3416		
Shale	3416	3528		
Lime and Shale	3528	3546		
Lime	3546	3830		
RTD		3830		



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

Date Received	 Signature M. R. Taylor, Manager of Production Title June 27, 1975 Date
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