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KANSAS DRILLERS LOG

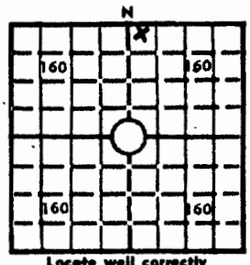
API No. 15 — 159 (County) — 20,549 (Number)

S. 35 T. 19 R. 8 E/W

Loc 2475' WEL & 75' SNL NE NW-NW-NW-NE

County Rice

640 Acres



Locate well correctly

Elev.: Gr. 1715

DF 1723 KB 1725

Operator: Northern Natural Gas Co.

Address: Box 88 Lyons, Kansas 67554

KANSAS GEOLOGICAL SOCIETY
Wichita, Kansas

Well No.: OB-35-06

Lease Name: Neaderhiser

Footage Location: 75' feet from (N) (S) line; 2475 feet from (E) (W) line

Principal Contractor: GRAVES DRILLING CO.

Geologist:

Spud Date: 4-7-75

Total Depth: 3567

P.B.T.D.:

Date Completed: 5-13-75

Oil Purchaser:

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	12¼"	8⅝"	23	1130	50-50 Poz	500	2% GEL + 2% C.C.
PRODUCTION	7⅞"	5½"	15.5	3599	50-50 Poz	700	18% SALT

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at
2⅜"	3317	3309

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
2	.5" JET	3325-40'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 GAL. 15% HCL w/ 2 SEALER BALLS/FT.	3325-40'

INITIAL PRODUCTION

Date of first production: GAS STORAGE WELL

Producing method (flowing, pumping, gas lift, etc.):

RATE OF PRODUCTION — Oil: — Gas: — Water: — Gas-oil ratio:

			GR-N	0-3566
HOTCHINSON SALT	793	1028	DENSITY	1623-3567
CHASE GROUP	1199		SONIC	0-3560
COUNCIL GROVE GROUP	1539		IES	3100-3565
TARKIO LM.	2069		DIPMETER	3100-3565
HOWARD LM.	2295			
HEEBNER SH.	2680			
LANSING/K.C. GROUP	2848			
BASAL PENN. SH+CONG.	3143			
VIOLA	3220			
SIMPSON GROUP	3272			
ARBOCKLE	3315			

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JUN 1976
STATE GEOLOGICAL SURVEY OF KANSAS