

State Geological Survey
WICHITA, BRANCH

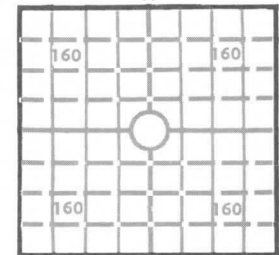
KANSAS DRILLERS LOG

S. 5 T. 35 R. 1 ^E_W

Loc. C SW SE

County Sumner

640 Acres
N



Elev.: Gr. 1114

DF _____ KB 1119

API No. 15 — 191 — 20,350
County Number

Operator National Oil Co.

Address Suite 550, O.W. Garvey Building
200 W. Douglas Wichita, Kans. 67202

Well No. #1 Lease Name Denner

Footage Location
feet from (N) (S) line _____ feet from (E) (W) line _____

Principal Contractor D N B Drilling Co. Geologist Ed Donnelly

Spud Date 12-13-72 Total Depth 4003 P.B.T.D. _____

Date Completed 12-20-72 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		8 5/8		227	Comm	225	2% 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 _____ bbls.	Gas _____ MCF	Water _____ bbls.	Gas-oil ratio _____ 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

National Oil Company

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

Well No.

#1

Lease Name

Denner

Dry Hole

S 5 T 35SR 1 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
No Tests			Electric Log	
FORMATION:			Elgin Snd	2156 -1037
			Heeb	2276 -1157
			Hoover Sd	2338 -1219
			Iatan	2584 -1465
			Stal	2670 -1551
SURFACE HOLE	0	250	Layton	3052 -1933
			KC	3220 -2101
SHALE & LIME	250	864	B/KC	3306 -2187
			Cleve Snd	3327 -2208
LIME & SHALE	864	1153	Marm	3399 -2280
			Chero	3520 -2401
SHALE & LIME	1153	3230	Miss	3668 -2549
			Kind	3929 -2810
LIME	3230	3600	Simp	3986 -2867
			TD	4003 -2884
LIME & SHALE	3600	3669		
LIME	3669	4003 TD.		

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



Arden Katseloff
 Signature

 Kans Explor. Mgr.
 Title

 5-21-73
 Date

479324