24-32-4W
C SE NW

DRILLERS LOG

API# 15-191-20,364

OPERATOR: NATIONAL DEVELOPMENT COMPANY

CONTRACTOR: **White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042**

Lease Name Wall Well No. 1

Sec. 24 T. 32S R. 4W Spot C SE NW

County Sumner State Kansas Elevation

Casing Record:

Surface: 8 5/8" @ 234' with 190 Sxs. 3%

Production: 5 1/2" @ 3058' with 250 Sxs. Pos-mix 10% salt

Type Well: Oil Total Depth 3060' KB

Drilling Commenced: 2-22-73 Drilling Completed 3-1-73

Formation	From	To	Tops
Cellar	0	20	
Lime & Shale	20	2825	
Shale	2825	2980	
Sand	2980	3060	

SMP TOPS:

WH CL	2005
STAL	2990
RTD	3100

OCT 1973
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STATE GEOLOGICAL SURVEY OF KANSAS

COMPLETION RECORD

Liner Record: Size From To

Cementing Record: Sacks

Perforating Record:

Formation	Perforated Interval	Number Shots