



DRILLERS' LOG

SUN OIL COMPANY  
 No. 3 Budde  
 NE/4 SE/4 SW/4  
 Sec. 27, Twp. 24S, Rge. 12W  
 Stafford County, Kansas

	FROM	TO
Clay, sand	0	180
Red bed, shells	180	260
Red bed, shale	260	530
Red bed	530	680
Anhydrite	680	705
Shale, shells	705	1195
Lime, shale	1195	1650
Lime	1650	1785
Lime, shale	1785	3019
Lime (Topeka)	3019	3351
Shale (Heebner)	3351	3357
Lime (Leavenworth)	3357	3360
Shale	3360	3366
Lime	3366	3391
Shale, Sdy. sh. (Douglas)	3391	3501
Lime (Brown)	3501	3508
Shale	3508	3521
Lime, Shaly lime (Lansing)	3521	3852
Sh., Sdy. sh. (Kinderhook)	3852	3935
Dolomite (Viola) spotted stain	3935	3951
Dolomite & Chert	3951	4058
Sdy. Shale & Sh. (Simpson)	4058	4080
Simpson Sd. (Stained)	4080	4087

Elev. D.F. 1882'  
 Drilling Commenced: 9-18-52  
 Drilling Completed: 10-6-52  
 Date of 1st Production: D & A

CASING RECORD:

9-19-52: T.D. 310' - 8-5/8" OD  
 32# SS 10V Thd. Cond. 2 casing  
 set at 303.63' & cemented w/300  
 sax Pozmix. Cement Circulated.

CORE RECORD:

Core #1: 3926'-3937'  
 Core #2: 3937'-3947'  
 Core #3: 4061'-4087'

DRILL STEM TESTS:

No. 1 3936'-3947' open 2 hrs.  
 Rec. 30' mud, 720' salt water.  
 No oil or gas.  
 No. 2 4081'-4087' open 1 hr.  
 Rec. 2600' salt water, no oil  
 or gas.

I hereby certify that the foregoing is a true and correct copy of the  
 Budde No. 3 Well Log as it is recorded on the books of the Sun Oil Company.

*J. W. Strickland*  
 J. W. Strickland

STATE OF OKLAHOMA )  
 ) SS  
 COUNTY OF TULSA )

Subscribed and sworn to before me this 15th day of October, 1952.

Seal

*Blanche F. ...*  
 Notary Public

My Commission Expires:

*May 9, 1955*

**PLUGGING**  
 FILE SEC-2724 D-1224  
 BOOK PAGE 57 LINE 13

RECEIVED  
 CORPORATION COMMISSION  
 OCT 16 1952  
 PRESERVATION DIVISION  
 Wichita, Kansas