

DRILLERS LOG

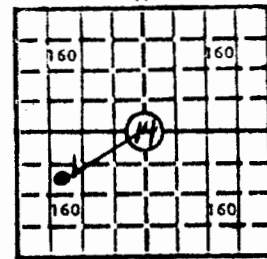
S. 14 T. 35 R. 11 W. EAST 946

API No. 15 - 019 - 23,707
County Number

Loc. SW 1/4

County Chautauqua

640 Acres



Locate well correctly

Elev.: Gr. 841

DF KB 846

Operator
Keeny Oil Co. State Geological Survey

Address
P. O. Box M Sedan, Ks. 67361 WICHITA, BRANCH

Well No. 3 Lease Name Wilson

Footage Location
750 feet from (N) (X) line 750 feet from (E) (W) line

Principal Contractor Geologist
Caney Valley Drilling Company Ivan Stuber

Spud Date Total Depth P.B.T.D.
5-7-82 1835' 940'

Date Completed Oil Producer
5-12-82

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	9-7/8"	7"	15#	55'	Circulated by Consolidated	4% Cal.	
PRODUCTION	6 1/4"	4 1/2"	9 1/2#	1815'	Circulated by Consolidated		

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.

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Clay	0	6	Shale	1386	1393	1790 Top Khat:		
Shale	6	220	Lime	1393	1410	Fresh chert, Dolomite,		
Sand & shale	220	300	Shale	1410	1414	weathered chat, 75% Fluor.		
Shale	300	330	Lime	1414	1426	Free oil & gas bubbles to		
Sand & shale	330	341	Shale	1426	1480	1796.		
Sand	341	412	Sand & shale	1480	1498	1796-1804: Soft,		
Lime	412	419	Lime	1498	1500	tripolitic chat with		
Sand	419	484	Shale	1500	1535	good oil stain.		
Sand & shale	484	579	Sand & shale	1535	1660	also, good oil show		
Sand	579	766	Shale	1660	1754	in Red sd. from		
Shale	766	889	Lime	1754	1768	901 to 908.		
Sand	889	898	Red bed-shale	1768	1794	Perf. 1790-1794 (9 dds)		
Sand (good odor)	898	910	Lime (O.S.)	1794	1800	Tested - dry		
Shale	910	1037	Chat (O.S.)	1800	1823	Plug back to 940		
Lime	1037	1045	Lime	1823	1835			
Shale	1045	1051						
Lime	1051	1061						
Sand & shale	1061	1129						
Lime	1129	1160						
Sand & shale	1160	1249						
Lime	1249	1275						
Sand	1275	1345						
Shale	1345	1354						
Oswego lime	1354	1354						

RECEIVED
STATE COMMISSION COMMERCIAL

JUN 18 1982

CONSERVATION DIVISION
WICHITA, KANSAS