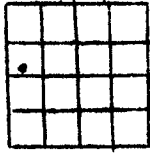


3-31-8E

Location _____



Sec. 3, T. 31, R. 8^E

Farm Denton

No. 3

County Cowley-Elk Line

Company Minnchorn & Murphy

Commenced July 4, 1928

Completed _____

Elevation _____

T.D. 1962

I. P. 15 B per hr.

PLOTTED LOG ONLY

Sec. 3-31 S. - 8 E.

GEOLOGICAL DEPARTMENT
UNION GAS CORPORATION
INDEPENDENCE, KANSAS

Plotted *[initials]*
3-31-8 E

Company MURPHY OIL CO.
MINNEHOMA OIL CO

S. T. R. 3-31-8 E
County ELK-COWLEY Line
State KANSAS

Contractor

Lease and Well No. DENTON #3 DRL

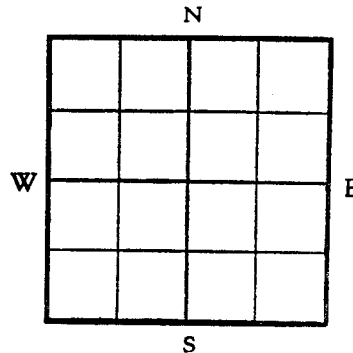
Drilling Commenced 07-04-1928 Drilling Completed 1928-9

Initial Production 15 bbl per hr Nat.

Initial Rock Pressure

Location

Casing 15", 12 $\frac{1}{2}$ -891, 10-1315, 8-1950



Driller's Record of Formations

Lime	230	Slate	1150
Shale	260	Red Rock	1160
Lime	270	Shale, blue	1175
Shale	370	Sand	1184
Lime & Shells	430	Slate, white	1198
Lime	450	Lime	1211
Shale	460	Slate, white	1235
Lime, hard	510	Red Rock	1240
Shale	595	Slate, white	1315
Lime	615	Lime, black	1325
Shale	635	Slate, white	1400
Lime Shells	650	Lime	1409
Lime	665	Slate, white	1425
Shale	730	Lime	1430
Lime	744	Shale, "dandy"	1436
Shale	750	Lime	1650
Lime	850	Shale, blue	1695
Red Rock	860	Lime	1702
Lime	866	Slate, white	1797
Red Rock	885	Lime	1800
Slate, white	891	Shale	1830
Slate, white	900	Sand, GAS	1870 GAS
Lime	908	Lime	1871
Shale	925	SAND, GAS	1875 GAS
Lime Shells	945	Shale, sandy	1879
Lime	955	Lime	1895
Slate	970	Lime, broken	1923
Shale, black	996	Lime	1951
Sand, water	1015	OIL SAND	1963 OIL
Lime	1021		
Shale	1023		
Sand, water	1030		
Shale	1050		
Sand	1055		
Shale	1070		
Lime	1080		
Shale, black	1118		
Lime	1125		
Shale, black	1132		
Lime	1134		
Slate, white	1150		

This sand is limey
Oil Gravity 35
Flowed 60 days thru casing @ 500 bbls.

API# 15 -

Company Minnichome & Murphy No. 3 Farm J. D. Denton

Elev. _____ Location Elk-Cowley Line S. 3 T. 31 S.R. 8 E. W
CSL SW NW?

County Elk
I.P. 15 B/hr.
T.D. 1962
Comm. _____
Comp. _____
P.B. _____
Pool _____

Purchasing Comp. _____
Formation at T. D. _____
Pay Zone Post Chen

Data Source:
Questionnaire _____
Driller's Log _____
Elec. Log _____
Plugging Aff. _____

