

GEOLOGICAL DEPARTMENT SOUTHWESTERN GAS COMPANY

INDEPENDENCE, KANSAS

LOG OF WELL

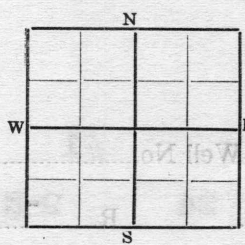
Company Gypsy Oil Co. Farm Nixon Well No. #1
 State Kansas County Greenwood S. 34 T. 24 R. 9-E
 Commenced Drilling 3-2-23 Completed _____ Elev. _____
 Shot _____ Qts. from _____ to _____ I. P. _____ R. P. _____
 Casing: _____ Casing: _____ Casing: _____
 Casing: _____ Casing: _____ Casing: _____
 Tubing _____ Caged at _____ Packer at _____
 Contractor _____

Soil clay	10	Shale	695
Rock red	20	Lime	765
Slate blue	30	Shale blue	800
Lime	40	Lime	810
Slate blue	50	Lime	830
Slate blue	70	Slate	840
Lime	75	Lime	860
Slate	100	Lime	865
Shale blue	135	Slate	870
Lime	140	Lime	890
Shale blue	150	Lime	895
Lime	160	Slate	920
Slate	210	Lime	935
Lime	215	Water Sand HW	950
Slate gray	230	Lime Sandy	970
Lime broken	235	Slate	1010
Lime	260	Lime	1020
Slate	265	Slate blue	1040
Lime	275	Slate blue	1080
Slate blue	280	Lime sandy	1095
Slate blue	310	Sand water	1120
Lime	315	Slate blue	1180
Slate blue	335	Lime	1260
Lime	340	Lime	1300
Slate	355	Lime	1340
Slate	370	Lime	1365
Shelly lime	400	Shale	1485
Lime	410	Lime	1490
Slate	415	Slate	1510
Lime	425	Lime	1525
Slate blue	500	Slate white	1580
Lime	525	Lime	1620
Lime	535	Slate white	1640
Shale	545	Slate	1670
Lime	560	Shale white	1675
Slate	565	Lime light sh oil	1690
Sand water	580-8 b.	Slate whitw	1790
Lime	665	Lime	1800
Lime	690	Lime	1825

(Over)

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LOCATION



..... Ft. from North Line of qr. sec.
..... Ft. from South Line of qr. sec.
..... Ft. from East Line of qr. sec.
..... Ft. from West Line of qr. sec.

TEST

Through	Pitot Tube Test of 192.....			 192.....
	Used	Mercury	Water	
..... In. Tubing	Reading			Open Gauge Test Shows
..... In. Casing	Vol. Cu. Ft.			 Lbs.

Slate	1870
Sand water	1880
Slate	1899
Lime	1906
Lime	1915
Slate white	1920
Lime	1940
Slate	1990
Lime	2030
Lime black	2070
Slate 2132	2132
Lime	2159
Sand oil	2155
Oil sand	2184-011 sand-Best Pay