

THE DERBY OIL COMPANY

15455-02055-0000

Record of Well No. #1 W. Yust Farm.
 Location Approx. CSE NW Sec. 21 Twp. 23 Rge. 10
 Drilling Commenced 11-29-43 County Reno
 Elevation 1780 State Kansas
 Drilling Completed 12/22/43

CASING

Size	Feet	Kind	
8 5/8	290	Surface	160 sax of Portland Ideal Cement

Formation	Bottom	Formation	Bottom
Cellar	0-8 $\frac{1}{2}$	Lime	2690-2730
Surface & Red Bed	-180	Shale & Lime	-2850
Red Bed	-293	Lime	-3085
Shale & Shells	-990	Lime & Shale	-3260
Salt	-1140	Shale	-3310
Salt & Shale	-1420	Lime	-3347
Lime	-1435	K.C. Lime	-3375
Lime & Shale	-1470	Lime	-3465
Lime	-1490	Lime & Shale	-3694
Broken Lime	-1510	Cored	-3699
Lime	-1520	Shale, cherty lime	-3726
Shale & Lime	-1760	Shale, chert, lime	-3754
Sandy Lime	-1790	Shale & Streaks of sand	-3778
Lime	-1795	Shale & Lime	-3821
Lime & Shale	-2265	Shale & Sandy Lime	-3845
Shale	-2340	Shale	-3873
Lime & Shale	-2400	Shale & Lime Shells	-3904
Shale	-2485	Shale	-3929
Shale	-2690	Arbuckle Lime & Shale	-3955

Geological Data:

Tops:

Lansing 3302
 Miss Chat 3617
 Viola 3656
 Simpson 3737
 Arb. 3931

TD 3955 Ran S.J. D&A

