



00500794

Schultz U. P..# 1. Cheyenne County, Colorado.

Sec. 19. T. 16S. R. 48.W. 660' N.of S. Line: 1000' E.of W. Line.

Spudded in Aug. 30th. 1924.

Sand and gravel	0	38
Blue Shale	38	75
Brown shale	75	276
Hard Lime	276	280
Brown Shale	280	405
Gray Shale	405	602
Broken Lime	602	665
Soft Sandy Shale	665	670
Hard White Lime	670	692
Hard White Lime	692	758
Gray Sand	758	769
Sandy Shale	769	798
Lime	798	801
Black shale	801	1190
White Sand (Dakoto)	1190	1270
Broken Sandy Shale	1270	1380
Brown Shale	1380	1385
White Sand	1385	1395
Blue Shale	1395	1455
Black Shale	1455	1470
Black Shale	1470	1488
Gray Lime	1488	1510
Black Shale	1510	1512
Gray Sand and water	1512	1520
Black Shale	1520	1525
Black Slate	1525	1530
Hard White Sand (Pyrties of iron)	1530	1540
White hard Sand, ( Dry)	1540	1550
Black Shale	1550	1556
Hard Sandy Lime, and Shale	1556	1566
White Sand	1566	1594
Brown Sand	1594	1598
Purple Shale	1598	1600
Gray Sand	1600	1630
Hard Sandy Lime	1630	1636
Gray Lime	1636	1643
White Sand	1643	1652
Sandy Lime	1652	1660
Broken Sand, (Red Beds.)	1660	1670
Gray Sand	1670	1676
Gray Sand	1676	1680
Red Beds	1680	1707
Soft Yellow Sandy Shale	1707	1723
Pink Shale	1723	1730
Red Beds	1730	1742
White Lime	1742	1770
White Shale	1770	1785
Gray Shale	1785	1820
White Shale	1820	1875
Gray Sandy Shale	1875	1880
Broken White Lime	1880	1900
Soft Gray Shale	1900	1915
Red Beds. ( soft )	1915	1940

BEST IMAGE  
AVAILABLE



Schultz. U. P. #1 Continued.

#2

Hard Sand all colors Carrying water		
FilledHole 150ft. per hour	1940	1950
Soft Brown Sand	1950	1975
Brown Sand	1975	1983
White Shale	1983	1987
Red Beds . (Hard )	1987	1992
Red Rock	1992	2000
Red Sand	2000	2014
Hard Red Beds	2014	2030
Red Beds	2030	2105
Hard White Lime	2105	2117
Red Beds	2117	2135
White Lime	2135	2140
Red Beds	2140	2145
Red Beds. ( Hard )	2145	2295
Red Beds, And Gip,	2295	2305
Broken Lime and Red Beds	2305	2317
Hard Lime	2317	2325
Sand	2325	2330
Sand ,(Seven bailers of water per hour.)	2330	2345
Red Beds, and Gip.	2345	2383
Red Sand. 2400 of water in hole	2383	2490
Hard Red Sand.( Hole fullof water,	2490	2568
Hard Sandy Lime	2568	2592
White Sandy Lime	2592	2600
Red sandy Lime	2600	2680
Red Sand	2680	2685
Red Beds	2685	2720
Red Sandy Shale	2720	2755
Red Rock	2755	2800
Red Sand	2800	2840
Red Shale	2840	2845
Sandy Lime	2845	2880
Hard Red Rock	2880	2905
Very Hard Red Lime	2905	2930
Red Lime	2930	2940
Hard Red Lime	2940	2955
Red Sandy Shale	2955	3127
Lime	3127	3131
Red Shale	3131	3137
Pink Shale( Sandy )	3137	3150
Red Shale	3150	3235
DarkmRed Shale	3235	3265
Light RedShale	3265	3280
Light Red Shale	3280	3300
Blue Shale	3300	3320
Red Shale	3320	3410
Sticky Red Shale	3410	3435
Sticky Red Shale	3435	3460
Red Sticky Shale,( With streaks of Gray shale	3460	3485
Red Shale mixed with gray	3485	3505
Sticky red shale	3505	3530
Light red sticky Shale	3530	3555
Light red sticky Shale	3555	3575
Red And very sticky shale	3575	3595
Blue Shale	3595	3612
Sticky red shale	3612	3625
Red Sticky Shale	3625	3635
Red Sticky shale	3635	3640
Red and sticky shale	3640	3655
Red Shale with streaks of green 9 very sticky )	3655	3688

BEST IMAGE  
AVAILABLE



## Schultz U. P. # 1 . Continued.

#3

Red Shale with some Green	3685	3693
Dark Brown shale	3693	3715
Gray Lime	3715	3850
Gray Sand	3850	3875
Black Sand	3875	3885
Gray Sand	3885	3890
Gray Sandy Lime	3890	3915
Gray Lime	3915	4030
Hard Grey Lime	4030	4175
Dark Sand	4175	4195
Brown Shale	4195	4200
Dark Lime	4200	4205
Blue Lime	4205	4225
Blue Lime	4225	4238
Gray Lime	4238	4305
Shaley Lime	4305	4308
Blue Shale	4308	4316
Blue Lime	4316	4338
Dark Gray Lime	4338	4343
Gray Lime	4343 4355	4350
Brown Lime	4350	4355
Brown Lime	4355	4382
Gray Lime	4382	4397
Brown Lime	4397	4415
Gray Lime	4415	4424
Hard Brown Lime	4424	4463
Brown Limey Shale	4463	4470
Blue Limey Shale	4470	4495
Brown Lime	4495	4514
Blue Sandy Shale	4514	4575
Blue Shaley Lime	4575	4598
Limey Shale	4598	4608
Blue Limey Shale	4608	4616
Dark Blue Lime	4616	4622
Black Lime	4622	4628
Black Lime	4628	4633
Dark Gray Lime	4633	4660
Shale	4660	4677
Gray Shale	4677	4730
Lime	4730	4733
Shale	4733	4743
Limey Shale	4743	4800
Hard Shell	4800	4805
Limey Shale	4805	4833
Black Lime	4833 4848	4857
Limey Shale	4857	4890
White Lime	4890	4965
Gray Shale	4965	5060