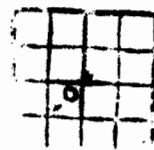


CONTINENTAL OIL CO.
H.W. Boland No. 1.

SEC. 13 T. 25 R. 13W.
NE 1/4 SW
440' South and 440' West of
the Center.

Total Depth. 4690
Comm. 5-17-39 Comp. 7-23-39
Shot or Treated. 1000 gal acid
Contractor. Parker Drilg Co.
Issued. 10-28-39

County Stafford.



CASING.

103 3/4" 447'
7" 4166'

Elevation.

Production. Disposal Well.

Figures Indicate Bottom of Formations.

collar	10	limo and shale	3607
surface clay	22	brokon limo	3615
sand	105	brokon limo soft	3635
red bod and shells	280	denso limo	3645
sand	405	limo soft	3651
shale blue	470	limo hard	3682
red bods	540	limo soft	3690
shale and shells	637	limo denso	3706
red bod and shells	730	limo soft	3715
anhydrite	753	limo mod	3720
shale and shells	1229	limo	3735
salt and shale	1381	brokon limo & shale	3766
shale and salt	1580	brokon limo	3776
shale and shells	1675	limo soft	3784
limo & gyp rock	1850	brokon limo	3805
shale and brokon limo	1880	limo soft	3809
brokon limo	1990	brokon limo	3818
sdv limo and shale	2000	limo hard	3860
sdv limo	2020	brokon limo	3902
brokon limo	2042	cherty limo	3904
brokon limo and shale	2095	cherty shale	3925
limo and shale	2105	shale and chert	3938
sand	2125	cherty limo and shale	3955
brokon limo	2165	shale - cherty	3980
limo and shale	2190	cherty limo	3985
brokon limo	2205	cherty limo and shale	4025
shale and limo	2225	cherty sand and shale	4031
brokon limo	2240	cherty limo and shale	4040
brokon limo and shale	2295	cherty limo and sand	4047
brokon limo	2370	cherty limo and shale	4080
limo and shale	2438	cherty limo hard	4090
brokon limo and shale	2480	limo	4104
shale and shells	2525	limo and shale	4112
brokon limo and shale	2639	sand and shale	4133
brokon limo	2710	shale and sand	4135
shale	2720	shale and sand	4160
brokon limo and shale	2765	shale	4167
shale and shells	2782	limo	4690
brokon limo	2800	Total Depth.	
shale and shells	2840		
brokon limo	3055		
limo and shale	3070		
sand	3080		
denso limo	3095		
limo soft	3166		
brokon limo hard	3224		
limo brokon denso	3285		
limo	3310		
brokon limo	3330		
limo	3340		
limo mod soft	3354		
limo hard	3395		
lime donse	3432		
lime	3440		
brokon limo and shale	3470		
shale	3500		
limo and shale	3532		
shale and shells	3571		

- ✓ Total Depth from ground level 4689
- ✓ wtr going into Arbuckle formation.
- ✓ Top Viola limo at 3965
- ✓ Top Simpson sand 4110
- ✓ Top Arbuckle limo 4165
- ✓ Above Tops from derrick floor level.

Cored from 4160 to 4170 with a 10' Rec. of shale and limo. From 4166-67 goodsh oil

Cored from 4170-4175 with a 4' Rec. of Arbuckle limo. From 4170-4173 good show oil fair porosity. 6-25-39 1000gal acid.

Finding this well to be dry and it was drilled for a salt water input well. 7-17-39. At a depth of 4575 in limo, the well was given a water test and it took water at the rate of 225 bbls per hr. Hole bridged at 4350 and well was given a 2nd wtr test. it took water at the rate of 180 BPHr.