

Plotted

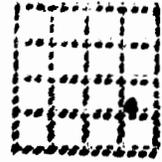
5-10-20 E

YOUNG & LONGWELL
 McLeod No. 4.

SEC.5 T.10 R.20 E
 SW NE SE
 330' / WL 330' / SL NE $\frac{1}{4}$ SE $\frac{1}{4}$

Total Depth. 1659' PB 1653'
 Comm. 2-24-43 Comp. 4-12-43
 Shot or Treated.
 Contractor. Huggins
 Issued. 5-29-43

County. Jefferson



CASING:
 10" 75'
 8" 961'
 6" 1557'

Elevation. 1149 H. H.

Production. 220 B.22 Hrs.

Figures Indicate Bottom of Formations.

clay	55	lime shells	1020	
shale	70	shale	1100	
lime	87	sand	1110	
shale	90	shale	1145	
lime	97	lime	1148	
shale	125	shale	1300	
lime	131	red rock	1305	
shale	135	shale	1415	
lime shells	140	sand 4 BWPH	1425	
shale	157	shale	1430	
lime	165	shale blk	1455	
shale	169	shale lgt	1465	
lime	185	shale blk	1470	
shale	192	gas sand	1478	
lime	195	shale	1518	
shale	207	lime show oil	1557	
lime	215	lime hd	1565	
shale 4BWPH 350-75	350	lime	1586	
sand	395	lime brown	1615	
shale	485	lime br & chert	1621	
lime	508	lime brown	1628	
shale	513	lime	1643	
lime	517	lime & oil	1652	
shale	535	lime sdy	1659	
lime	555	Total Depth.		
shale	585			shale 768
lime	595			lime 800
shale	608	HPV 1652-59		shale dk 802
lime	610	PB to 1653		lime 804
shale	620			shale lgt 806
lime	640	T. McLouth 1475		lime 817
shale	653	T. Miss. 1513		shale 913
lime	703			sand 922
shale	718			shale 925
lime	723			lime 929
shale	725			shale 960
lime	730			lime 970
shale	733			shale 975
lime	738			lime 977
shale	742			shale 1003
lime	764			lime 1007
				shale 1015