

THE DERBY OIL CO.  
 Reitz No. 2

SEC 25 T. 31 R. 2E.  
 NW NE NW SW  
 196' S 702' E of NWc SW $\frac{1}{4}$

Wells

DEEPENING RECORD.

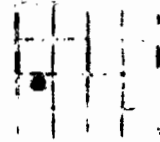
Total Depth. 2277  
 Comn. 3-12-27 Corp. 4-17-27  
 Shot or Treated.  
 Contractor. DeForest Drlg Co.  
 Issued. 6-6-36

County. Sumner.

JUN 6 1936

CASING.

20" 58'  
 15 $\frac{1}{2}$ " 263'  
 12 $\frac{1}{2}$ " 417'  
 10" 1002'  
 8 $\frac{1}{4}$ " 1615'  
 53/6 2187'



Elevation.

Production. 500 B.

Figures Indicate Bottom of Formations.

sand	40	line shells	850	<u>DEEPENING RECORD</u>
gyp rock	50	shale	875	
shale	55	line 12BW	900	DERBY OIL CO. ET AL.
red rock	57	shale	915	Comn. 1-10-36
line	170	line	935	Comp. 2-14-36.
shale	180	shale	940	Pfod - DRY.
line	185	line	980	sdv line 1962
shale	190	shale brown	1000	shale dark soft 1965
line	200	HFW 1060-65		line wh hard 1968
shale	205	shale	1050	shale soft 1978
red rock	210	line	1060	line 1980
line	235	sand	1065	shale 2072
shale	265	line	1070	line 2074
red rock	275	broken line	1150	shale 2191
line	285	line	1190? 1290??	line 2191 $\frac{1}{2}$
shale	300	shale	1250??	shale 2193 $\frac{1}{2}$
line	315	line	1280	line broken 2196
shale	320	shale	1290.	line 2206 $\frac{1}{2}$
line	330	shale	1295	lime and shale 2209
shale	345	line	1305	line and shale B&G 2211 $\frac{1}{2}$
line	350	shale	1310	line and shale grey 2213 $\frac{1}{2}$
shale	365	line	1315	line white 2224
line	380	shale	1330	line grey 2238 $\frac{1}{2}$
shale	390	line	1340	line white 2277
line	400	shale	1345	Plugged back
shale	405	line	1395	plugged back with
red rock	420	shale	1415	conent rock and
line	421	sand	1425	lead wool 2246
shale	425	shale	1475	Tested 1.4 B.W. per $\frac{1}{2}$ H
line	435	sand	1485	about $\frac{1}{3}$ oil
shale	445	line	1490	P.B. with rock 2223
line	455	shale	1510	shot with 10 qts 2213-23
shale	475	sand	1517	1000 gal acid.
line	535	shale	1550	Plugged and abld.
shale	545	line	1560	
line	555	shale	1600	
shale	560	sand water	1615	
line	590	line	1617	
shale	595	shale	1620	
line	610	line	1630	
shale	625	shale	1650	
line shells	640	line	1655	
<del>shale</del>	680	<del>shale</del>	1670	
line	700	broken line	1720	
red rock	705	shale	1755	
line water	715	shale	1858	
red rock	720	line	1845 ?	
line	740	barren sand	1859	
sand	750	sand	1868	
shale	770	1st show 1864		
line	775	sand	1879	
shale	790	showing more oil		
lime	800	sand	1889 $\frac{1}{2}$	
shalc	825	Total Depth.		