

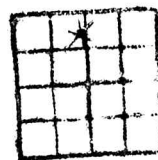
35-10-23E

RUF DRLG.CO.
Wm. Northern No. 1.

SEC. 35 T. 10 R. 23E
NE SE NE NW
2350'E 750'S of NW cor.
1380 725
County. Wyandotte

Total Depth. 851'
Comm. 8-30-30 Comp. 9-10-30
Shot or Treated.
Contractor.
Issued. 4-2-38

APR 2 1938



CASING:

6 5/8" 418'
4 7/8" 535' UR 714'

Elevation. 988 (999 Ref US tie)
786,000 cu ft.
Production. 1,180,000 G.
R.P. 212#

Figures Indicate Bottom of Formations.

soil	2	lime	SLM	522
sand rock	30	shale		535
lime	37	lime		540
shale blk wtr	41	SLM 538 overroll	150,000	
lime	55	shale		543
shale	60	sdv lime		547
lime	65	shale		557
shale	80	lime		562
lime	98	shale blk sdv		565
shale	100	303,000 gas little wtr		
red bed	105	lime		569
shale	120	shale		583
lime	125	lime		585
shale	126	shale blk		586
lime	127	shale grey		590
shale	135	lime		596
lime	137	shale		608
shale	138	overall gage	100,000	
lime	139	sand		617
shale	160	SLM 610		
lime	161	sand 50,000 gas	620	1625' 213,000 cu ft. SQ
shale	165	sand 786,000 gas	658	
lime	197	Total Depth	1930	
shale	203			
lime	208	Deepening record		
shale little gas	211			
lime	213	Comm. - 5-1-36 Comp. 5-9-36		
shale	223	Production 150,000 G.		
lime	234			
shale	238	sand oil show	675	
lime	252	sand	700	
shale	267	wtr 685-695		
lime	275	packers set at	617	
shale	280	shale	720	
lime hrd	281	shale blk	722	
brkn sdv lime hrd	289	lime	725	
lime	310	shale	740	
shale blk gas	312	shale-faint red bed	745	
SLM 315		SLM 750		
lime	336	shale	762	
shale	339	lime	764	
lime	340	shale	800	
shale	343	lime 3" csg 800'	802	
lime Hortha	353	shale	809	
shale grey	452	red bed drkish blk	811	
sand gas 30,000 cu ft	455	shale grey	825	
lime	457	red bed & green		
shale grey	467	shale gas	846	
red bed	470	sand	851	
sand	475	Total Depth.		
shale	484			
lime	494	98,000 at 850		
sand 1' in sand		150,000 at T.D. 265# R.P.		
150,000 (Narrow)	495			
sand gas	500			
sand gas 213,000	505			
sdv shale	512			
red bed	514			
lime	517			
shale	518			