

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

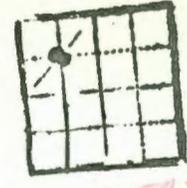
Location. Center NW 1/4

Sec. 21 T. 25 R. 24W.

DEEPENING RECORD - CORRECTED LOG

Casing Record. County. Ford

10" 1680 Farm. Taylor No. 1
 20" 8 1/2" 3065 Company. Swain et al.
 15 1/2" 65/8" 4315 Contr.
 12" 777 53/16" 4415 Comm. 8-15-29 Comp. 9-16-31
 Total Depth. 5782 Shot Quarts Between.
 Correspondence Regarding This Well Should Be Referred To.



2502
885
1817

Figures Indicate Bottom of Formations.
 Date Issued. 2-25-33

Elevation. 2502
 Initial Production.
 Dry T.D. 5105.
 New Prod. Dry T.D. 5782

2502
150
2682

Formation	Depth	Formation	Depth	Formation	Depth.
surface	12	sand red	1260	lime	2690
gyp rock	50	shale red	1275	sdv shale	2715
shale	63	sdv shale	1370	lime	2725
water sand water	66	sdv lime	1380	shale blue	2730
shale	85	broken lime & shale	1400	lime	2855
water sand and gravel	90	sand hard red	1430	sdv shale	2890
water		shale red	1450	showing gas and oil	
shale	100.	sand red	1470	lime hard	2920
water sand water	102	shale red	1475	sdv shale	2930
shale blk	120	sand hard	1490	sdv lime Gas.	2950
shale blue	153	lime shells and		shale	2955
shale brown	179	shale	1510	lime	2990
shale blue	185	broken sand &		shale and shells	3065
shale white	215	shale	1560	some gas and rainbow of	
shale brown	227	shale red	1590	oil 3020.	
lime grey	232	shale red	1610	lime	3070
shale white	254	sdv shale	1620	broken lime and	
lime grey	275	shale red	1660	shale	3100
shale white	285	lime	1680	helium gas.	
lime grey	292	rock salt	1685	lime	3140
water sand water	298	shale blue	1700	lime and shale	3160
lime grey	312	shale brown	1845	lime	3170
shale white	315	shale brown and		shale	3180
lime grey	334	shells Gas	1890	lime	3210
red rock	366	rock salt	1900	shale brown gas	3220
shale blue gas	400	shale brown and		lime	3260
red rock	415	shells	1950	2 BTPHR 3250	
gumbo blue	520	shale brown and		shale	3270
sand	522	shells	1975	broken lime and	
showing of gas		gas and oil		shale	3360
shale blue	560	shale red	2002	broken lime	3405
sand	578	shale red gas coil	2005	shale red	3415
HFV		shale white	2025	broken lime gas	3435
sdv shale	617	shale brown Gas	2050	slate blue	3475
sand white	725	slate grey	2080	shale blue	3505
carrying rainbow oil		slate blue	2105	broken shale and	
shale blue	740	rock salt	2120	lime	3515
sand soft wtr	750	lime	2130	lime	3525
sdv lime hard	760	showing of oil		broken lime and	
shale blue	775	rock salt	2140	shale	3560
shale white	780	shale red	2180	lime	3570
shale grey sdv	850	shale blue	2220	broken lime and	
water sand	865	rock salt	2280	shale	3670
shale red	875	lime	2310	shale blk	3690
sand	890	lime hard	2330	lime	3700
shale red	895	showing of gas and oil		shale brown	3705
sand	920	rock salt	2370	lime	3750
showing of oil		lime	2380	water sand	3760
shale red	945	slate blue	2390	HFV	
sdv lime	960	lime	2415	lime	3805
shale red	965	broken lime and		showing gas and rainbow	
sand	980	shale	2470	oil 3790	
showing of oil		lime and shale oil	2510	broken lime and	
shale red	994	lime	2525	shale	3820
sand	1000	broken lime and		sdv lime	3835
showing of oil		shale	2560	showing gas and rainbow	
lime	1004	lime	2605	oil 3830	
shale brown	1020	sdv lime	2615	water sand HFV	3895
lime	1030	shale	2620	sand hard	3900
shale red	1080	showing of gas and oil		lime white	3985
shale brown	1110	lime 2 BTPHR	2645	slate blue	3990
red sand wtr	1190	shale	2665	lime white	4015
				lime white	4030

2620
1680
740

1680

2620
2502
-118

2502
2390
2

Formation	Taylor # 1 Section 21-25-24W. Ford Co.	Depth.	Formation	Depth.
lime sdy		4040	sdv lime hard	5075
lime		4080	lime	5105
lime and shale		4090	T.D.	
lime		4100		
broken lime and shale		4115		
lime		4125		
shale blue		4150		
broken lime and shale		4160		
water sand		4170		
showing of water				
shale blue		4220		
lime		4280		
water sand		4285		
showing of water				
lime		4295		
red rock		4300		
lime		4310		
red rock		4315		
lime (set 5" with packer trying to save gas est. 25,000,000)		4327		
sand brown	4330			
<u>Rainbow oil some gas.</u>				
sand grey HFW	4335			
sdv lime hard	4365			
3,000 ft water				
sdv lime	4375			
shale blue	4385			
lime	4390			
broken lime and shale	4415			
lime and shale	4425			
broken lime and shale	4435			
lime	4445			
broken lime and shale	4455			
sdv lime	4465			
water sand	4481			
broken lime and shale	4497			
lime brown	4500			
broken lime	4525			
broken lime	4540			
shale blk	4557			
lime and shale	4575			
sdv lime	4585			
lime	4590			
broken lime and shale	4600			
water sand	4610			
lime and shale broken	4613 wtr			
lime hard	4620			
shale blue	4625			
lime hard	4630			
shale grey	4635			
shale pink	4640			
lime	4645			
lime grey	4650			
lime and shale	4665			
shale blue	4675			
shale blue and lime	4685			
shale blue	4690			
lime and shale	4715			
re-measured corrected Measured.				
lime	4755			
<u>rainbow oil showing gas</u>	4750			
shale blk	4760			
sdv shale	4765			
broken shale	4775			
chert and shale	4785			
chert	4800			
shale blk	4810			
chert and shale	4840			
broken lime and shale	4855			
red rock	4875			
shale and lime and sand	4890			
broken lime	4915			
lime	5010			
<u>rainbow oil showing gas</u>	5010			
water sand (blk sulphur wtr)	5015			
lime	5025			
lime hard	5030			
lime	5042			
lime	5055			

DEEPENING RECORD.

Old T.D.
Comm. 8-6-32 Comp. 11-23-32.
Dred Dry.

broken lime and shale	5120
lime	5145
lime grey	5160
lime white	5175
sdv brown lime	5190
lime	5205
sand	5210 gas
sdv lime	5220
lime	5222
sdv lime	5237
lime	5242
lime grey	5270
lime wh chert	5312
chert	5365
lime chert	5400
sand	5403
lime	5410
lime and shale broken	5450
lime and chert	5470
sand	5476
shale green and sand	5503
<u>showing of oil</u>	
lime	5507
shale blue	5517
sand water	5521
sand hard	5537
lime brown	5545
lime and shale	5560
sdv lime and shale	5580
sdv lime	5652
sdv lime and sharp	5660
shale	5662
slate shale and lime	5670
sand	5680
lime	5766
sand water	5782

ID.
UR 8" 3410
UR 5" 4500

COPY