

WELL LOG BUREAU -- KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Plotted Texas Co.
16-11-15W

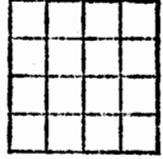
Company - PAT ASHBY
Farm - Whitson No. 1

SEC. 16 T. 11 R. 16 W
NW SW SW

DEEPENING RECORD

Total Depth. 3359' PB 3218'
Comm. 1-12-34 Comp. 7-28-34
Shot or Treated.
Contractor. Twin Drlg. Co.
Issued. 6-21-47

County. Russell
KANSAS



CASING:

10" 451' 10" 5" 3081' UR 3130'
8 1/4" 690'
6" 2124' UR 2695'

Elevation. 1862

Production. 540 BO & 16 BWFD

Figures indicate Bottom of Formations.

soil	30	lime wtr	2055	lime	3144
shale	50	red rock	2115	shale & red rock	3147
red rock	60	Corr. 2115 CM=	2120	lime	3155
shale	308	CM		shale	3160
sand	370	shale	2125	lime	3166
HFW 308'		lime	2145	1 BW 3162-66'	
red rock	380	shale	2160	show of oil	
shale	385	lime	2164	Swab 10-12 BOPH	
lime	395	red rock	2170	lime brkn	6175
sand	405	shale	2210	lime	3180
shale	412	shale & shells	2265	Total Depth.	
lime	415	shale	2330		
shale	490	shale	2460	Swab 200 BOPD	
sand	495	shale	2490	Acidized w/1000 gals.	
HFW		lime	2493	28 BO 1st hr. after acidized	
shale	525	shale	2508	Pump 523 BO.	
sand & shale	565	shale & shells	2528	4 Day Pot.	
shale	592	Corr. 2528=2520		540 BO & 16 BWFD	
sand	622	shale	2535		
red rock	635	Corr. 2535=2527		<u>DEEPENING RECORD:</u>	
shale	640	lime	2541	T. D. - 3208'	
red rock	705	Corr. 2541=2533		I. P. - 402 BO	
sand	708	lime	2537	Comm. - 11-14-34	
1/2 BW		shale	2548	Comp. - 11-21-34	
red rock	870	lime	2551	OTD	3180
sand	885	shale	2554		
HFW		lime	2557		
red rock	924	shale	2586	lime	3194
lime	960	shale & shells	2698	shale blue	3196
red rock	1090	lime	2602	lime lgt, inc. in	
shale	1110	shale	2660	oil	3203
red rock	1220	lime	2668	shale blue	3208
shale	1275	shale	2696	Total Depth.	
salt	1500	lime	2718		
shale	1510	lime brkn	2728	<u>DEEPENING RECORD:</u>	
shale & shells	1525	shale	2730	Set 155' of 4 1/2" liner @ 3260'	
shale	1600	lime brkn	2738	T. D. - 3359 PB 3218'	
lime	1615	lime	2758	I. P. - 31 BO & 79 BWFD	
shale	1650	show oil 2750'		Comm. - 1-2-47	
lime	1665	lime brkn	2765	Comp. - 3-5-47	
red rock	1710	lime	2875		
sand & shale	1725	sand & lime	2925		
1 1/2 BW		2 BW 2905'		DD to 3353 TD. SO 3351-53'	
shale	1770	4 BW 2915'		Arb. 3323' . To test Bail	
red rock	1800	shale	2980	4 BO & 5 BWPH @ 3359' PB	
shale	1810	Top of Oswald	2980'	3218'. Perf. 129 @ 3165-3210'	
sand, shale & red		lime	3000	Bail 1 GO & 4 GWP. 1000 A.	
rock	1825	shale	3005	Sw. 21 BO & 45 BW. 21 hrs.	
red rock	1830	lime	3063		
lime	1865	show of oil &		Tops:	
red rock	1930	HFW 2984'		Anhydrite	925
lime	1945	lime	3065	Topeka	2695
red rock	1980	shale	3069	Kansas City	2980
shale	1985	lime	3093	Arbuckle	3323
lime	1995	lime	3129		
shale	2005	Corr. 3129=3121'			
red rock & lime		shale	3134		
shells	2025	Corr. 3134=3126'			
red rock	2045	lime	3138		
		Corr. 3138'=3130'			