

Company - YUMA OIL CO.

Farm - Nuttle

No. 5.

SEC. 10 T. 25 R. 5 E

SW NW NW

886'SNL 832'EWL NW

Total Depth. 2660 PB 2280

Comm. 9-13-45

Comp.

12-10-45

Shot or Treated.

Contractor. Saco Oil Co.

Issued. 5-11-46

County.

Butler

KANSAS



CASING:
 15 1/4" 117' R&P 7" 2545' P 2240' 2225' Cem.
 12 3/8" 792' R&P 10" 120' 4" surface csg.
 10" 1606' R&P
 8 1/4" 2311' R&P

Elevation. _____

Production. 140 B

Figures Indicate Bottom of Formations.

lime sdy	30	shale	765	lime	1625	Sand-initial prod.
shale	35	shale drk	792	shale	1635	after shot - 140 BO
lime	90	lime	803	lime sdy	1645	
shale	115	shale	806	lime	1650	WATER RECORD:
lime	122	lime	815	shale lgt	1660	2 BOPH @ 80-85
shale	135	shale	818	shale drk	1700	12 BOPH @ 350-375
red rock	145	lime	825	lime	1855	Hole dry 835
lime	163	shale	827	shale lgt	1985	2 BOPH @ 1325-1330
shale lgt	165	lime	860	lime	2120	1 BOPH @ 1430-35
lime	190	shale	865	slate & sand	2135	3/4 BOPH @ 2035-40
shale blue	195	lime	885	lime	2150	hole dry @ 2350
red rock	200	shale drk	915	sand drk	2155	HFW @ 2552-57
shale blue	205	lime	920	shale drk	2225	
lime	225	shale drk	930	sand & oil-show		Oil & gas Shows:
shale lgt	235	shale	950	free oil	2237	Show Free Oil 2225-37
lime	245	lime	955	shale sdy	2242	Inc. to 1 BOPH 2242-70
shale lgt	255	shale	970	sand & oil		
shale	265	lime	995	1 BOPH	2270	
lime & shells	300	shale drk	1010	sand	2280	
lime	305	lime hrd	1020	shale lgt	2300	
shale & shells	315	shale	1025	shale drk	2311	
lime	320	lime	1030	lime	2335	
shale blue	330	shale drk	1055	shale blk	2337	
shale & shells	340	lime	1060	lim.	2355	
red rock	345	shale	1085	shale lgt	2420	
lime	375	lime	1118	chat	2440	
shale lgt	390	shale	1132	shale red	2450	
lime	400	lime	1155	shale lgt	2490	
shale blue	405	shale lgt	1165	Meas. Corr.	2498	
shale	412	shale drk	1175	shale lgt	2534	
lime	422	lime	1185	shale drk	2545	
shale drk	428	shale drk	1190	lime show oil	2546	
lime	455	shale lgt	1195	lime (acid w/		
shale	460	lime	1205	500 gal-well		
lime	465	shale lgt	1220	pmp 90% Wtr	2547	
shale brown	470	lime	1225	lime	2606	
lime hrd	485	shale drk	1237	lime sdy	2623	
lime	495	lime	1275	lime	2645	
shale	501	shale lgt	1280	lime HFW	2660	
lime	503	lime hrd	1292	Total Depth		
shale & shells	510	shale drk	1295			
shale wh	525	lime	1350	Tops:		
lime shells	535	shale lgt	1400	Lansing	1700	
shale drk	540	lime	1430	K.C. Lime	1985	
shale lgt	585	sdv lime	1435	Peru Sand	2225	
shale drk	595	lime	1440	Viola Lime	2545	
lime	600	shale drk	1445	Arbuckle	2645	
shale	615	lime	1455			
lime	618	shale sdy	1470	Plugged back 2280 w/		
shale	625	shale	1485	cr, rock & cem. plug,		
shale drk	627	lime sdy	1495	7" pipe ripped off @		
lime shells	640	shale lgt	1502	2241' & drilled out		
lime	645	lime	1510	to 2270 T.D. - 7" re-		
shale drk	705	shale lgt	1535	run @ 2225 & cem.		
lime shells	710	shale	1604	w/100 sax cement.		
shale drk	732	lime	1610	Shot from 2252-27		
lime shells	735	shale lgt	1620	w/40 qts in Peru		