Rec 2300

OILFIELD RESEARCH LABORATORIES

RESULTS OF SATURATION & PERMEABILITY TESTS

TABLE 1-B

Company JOHN DAVIS Lease UMBARGER Well No. K-15 Date 11/10/58

Sample No.	Depth, Feet	Effective Porosity, Percent	Percent Saturation			Oil Content Bbls./A.Ft.	Perm. Mill.	Feet of Sand		Total Oil Content	Perm. Capacity Ft. X md.	
			Oil	Water	Total			Feet	Cum. Feet			
1	660.5	14.2	48	23	71	529	8.2					
2	61.3	14.9	39	26	65	451	7.6					
3	62.8	17.8	29	28	57	401	37.					
4	63.5	17.5	47	28	75	638	20.					
5	64.5	18.3	40	32	72	568	20.					
6	65.5	17.9	23	22	45	319	17.					
7	66.5	18.5	40	29	69	574	71.					
8	67.5	17.6	51	20	71	696	87.					
9	68.5	20.1	50	15	65	730	57.					
10	69.5	19.2	49	17	66	730	43					
11	670.5	18.2	53	17	70	748	11					
		17.7	47	23		6330	37.4					
						576						