

PERMO
Pool NORTH BAGLEY LOWER PENN Operator Read & Stevens, Inc.
Lease Shell State Well No. 4 Unit F S 18 T 11 R 33

DATE OF TEST	11	Daily Allowable	PRODUCED DURING TEST			Gas-Oil Ratio	Packer Leakage Field
			Water, Bbls.	Oil, Bbls.	Gas, MCF		
11-26-69	24	180	40	100	TSTM	TSTM	
1-23-70	24	100	140	300	504	1680	
6-8-70	24	300	57	126	98	777	
7-18-70	24	180	140	141	170	1200-1	
6-4-71	24	50	15	30	12	400-1	
6-5-72	24	22	40	67	39	582-1	
6-23-73	24	67	25	49	59	1208-1	
5-29-74	24	30	22	30	28	933-1	
6-27-75	24	30	18	25	29.0	116-1	
5-12-76	24	25	28	28	45	1600-1	
6-7-77	24	28	20	20	45	2250-1	
6-27-78	24	20	12	14	31	2214-1	
10-5-78	24	14	36	16	45	2812-1	
3-9-79	24	16	13	22	45	2045-1	
5-9-79	24	16	15	16	44	2750-1	
11-9-79	24	16	17	20	54	2700-1	
6-16-80	24	20	22	13	50	3850-1	
5-22-81	24	13	12	12	55	4583-1	
6-25-82	24	12	12	12	39	3250-1	
6-9-83	24	12	10	12	33	2750-1	
6-20-84	24	12	10	10	30	3000	
6-26-85	24	10	10	10	30	3000/1	
5-17-86	24	10	10	10	32	3200/1	
6-24-87	24	10	8	8	28	3500	

Operator Read & Stevens, Inc.

32

[illegible]