

Pool NORTH BAGLEY PERMO PENN , NORTH Operator Tipperary Oil & Gas Corp.

Lease Andover Federal Well No. 1 Unit P S 17 T 11 R 33

[illegible]

PERMO

LEADER

Pool NORTH BAGLEY MIDDLE PENNOperator TIPPERARY CORP.Lease Andover FederalWell No. 1Unit PS17T11R33

DATE OF TEST	12	Daily Allowable	PRODUCED DURING TEST			Gas Oil Ratio	Packer Leakage Field
			Water, Bbls.	Oil, Bbls.	Gas, MCF		
12-27-66	24	249	175	255	292.7	1148	
7-1-67	24	225	160	240	380.88	1587	
7-24-67	24	229	190	285	453.42	1612	
10-1-67	24	285	225	335	489.77	1462	
7-18-68	24	329	555	370	509.12	1376	
6-12-69	24	330	103	297	803.1	2704	
6-9-70	24	150	97	147	359	2443	
5-11-71	24	80	58	105	142	1352	
7-20-71	24	105	47	94	130	1383	
3-11-72	24	94	126	107	112.6	1052	
6-23-72	24	107	67	88	117	1329	
7-21-73	24	88	58	43	740	1721	
7-6-74	24	30	35	24	107	4458	
6-29-75	24	24	25	28	132	4714	
7-7-75	24	24	36	33	159	4667	
5-26-76	24	33	24	28	174	6215	
6-13-77	24	28	29	11	87	5118	
5-2-78	24	17	38	28	64	2286	
5-4-79	24	28	75	22	263	11955	
5-1-80	24	22	75	19	176	9273	
6-24-81	24	22	61	21	179	8190	
6-17-82	24	21	78	76	118	7375	
5-9-83	24	76	70	11	170	10000	
6-2-84	24	11	60	8	164	20560	