

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

Lease Bell "A" Well No. 1 Unit C S 21 T 11 R 33

DATE OF TEST		Daily Allowable	PRODUCED DURING TEST			Gas Oil Ratio	Packer Leakage Field
			Water, Bbls.	Oil, Bbls.	Gas, MCF		
5-4-79	24	27	86	22	318	14455	
6-18-80	24	22	128	16	328	20500	
5-10-81	24	22	29	22	581	26409	
6-13-82	24	22	45	11	123	11181	
5-19-83	24	11	29	7	98	14680	
11-1-83	24	7	0	130	426	3276	
5-5-84	24	130	0	16	563	35188	
5-28-85	24	16	6	81	249	3074	
7-9-85	24	81	1	92	798	8674	
6-1-86	24	92	25	39	93	2385	
6-10-87	24	34	27	35	98	2800	
6-22-88	24	35	27	28	13	11221	
5-3-89	24	28	86	25	67	2680	
6-1-90	24	m	30	16	14	7125	
6-2-91	24	m	36	32.45	110	3389	
7-6-92	24	m	30	17	130	7647	

Pool NORTH BAGLEY ~~MIDDLE~~ PENNOperator TIPPEARARY CORP.Lease Bell "A" Well No. 1 Unit C S 21 T 11 R 33

DATE OF TEST	7	Daily Allowable	PRODUCED DURING TEST			Gas Oil Ratio	Packer Leakage Field
			Water, Bbls.	Oil, Bbls.	Gas, MCF		
8-15-66	24	215	145	218	274.89	1261	
3-28-67	24	218	270	260	501.8	1930	
1-28-67	24	222	212	225	513.36	1764	
10-1-67	24	237	227	324	522.27	1812	
7-6-68	24	323	95	350	568.75	1625	
6-10-69	24	250	75	121	414.5	3426	
5-21-70	24	121	52	253	344	1368	
6-8-70	24	253	75	341	532	1425	
6-30-70	24	341	31	242	314	1322	
5-12-71	24	150	48	225	338	1502	
6-11-71	24	150	128	180	270.5	1503	
7-5-71	24	180	126	137	236	2161	
6-20-72	24	132	3	86	177	2058	
2-2-73	24	86	120	114	287	2517	
7-18-73	24	114	129	166	381	3307	
7-20-74	24	100	81	24	161	6708	
6-15-75	24	20	36	28	79	235	
10-15-75	24	20	36	28	79	2821	
6-15-76	24	28	51	24	143	4290	
9-10-76	24	24	80	35	144	414	
1-10-77	24	35	35	55	232	4218	
2-15-77	24	55	23	66	273	4136	
5-31-77	24	66	83	51	595	13524	
6-3-78	24	51	19	27	292	10815	