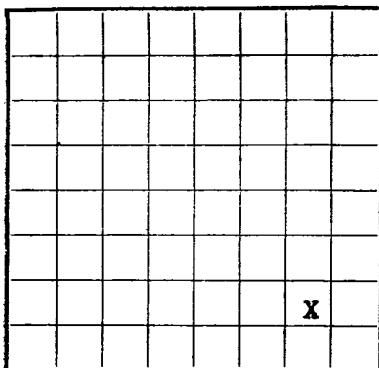
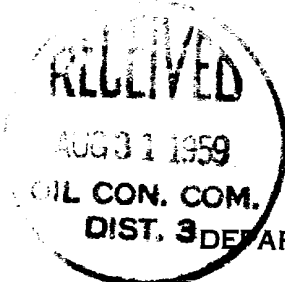




LOCATE WELL CORRECTLY

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 03380
LEASE OR PERMIT TO PROSPECT _____UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Florance Field So. Blanco P.C. State New Mexico
Well No. 15-D Sec. 17 T. 27N R. 8W Meridian N.M.P.M. County San Juan
Location 1085 ft. ^(N.) of S Line and 1135 ft. ^(W.) of E Line of Section 17 Elevation 6749'
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed Original Signed R. G. MILLERDate August 27, 1959 Title Petroleum Engineer

The summary on this page is for the condition of the well at above date.

Commenced drilling 6-22, 19 59 Finished drilling 6-28, 19 59

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2862 to 2919 (G) No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____
IMPORTANT WATER SANDS
No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____
CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8	25.5	8	115	115	None				Surface
5 1/2	25.5	8	115	2906	None				1st Csg.
1 1/4	2.4	10 Rd.	Grade "A"	2858					Siphon

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	125	105	Circulated		
5 1/2	2917	60	Single Stage		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		See Well History				

TOOLS USED

Rotary tools were used from _____ feet to 2919 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____ 7-22, 19 59 Put to producing _____, 19 _____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours 2,728,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 784 A.O.F. = 2964 MCF/D

EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1905	1905	Tan to gry cr-grn ss interbedded w/gry sh.
1905	2070	165	Ojo Alamo ss. White cr-grn s.
2070	2634	564	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
2634	2862	228	Fruitland form. Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.
2862	2919	57	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
FROM—	TO—	TOTAL FEET	FORMATION

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

Commenced drilling _____ 19__
Finished drilling _____ 19__

The accuracy on this page is for the condition of the well at above date.

(Denote by G)

Make	Amount	Kind of shoe	Cut and brined from	From	To
1941-1942	100.00	100.00	100.00	100.00	100.00
1943-1944	100.00	100.00	100.00	100.00	100.00
1945-1946	100.00	100.00	100.00	100.00	100.00
1947-1948	100.00	100.00	100.00	100.00	100.00
1949-1950	100.00	100.00	100.00	100.00	100.00
1951-1952	100.00	100.00	100.00	100.00	100.00
1953-1954	100.00	100.00	100.00	100.00	100.00
1955-1956	100.00	100.00	100.00	100.00	100.00
1957-1958	100.00	100.00	100.00	100.00	100.00
1959-1960	100.00	100.00	100.00	100.00	100.00
1961-1962	100.00	100.00	100.00	100.00	100.00
1963-1964	100.00	100.00	100.00	100.00	100.00
1965-1966	100.00	100.00	100.00	100.00	100.00
1967-1968	100.00	100.00	100.00	100.00	100.00
1969-1970	100.00	100.00	100.00	100.00	100.00
1971-1972	100.00	100.00	100.00	100.00	100.00
1973-1974	100.00	100.00	100.00	100.00	100.00
1975-1976	100.00	100.00	100.00	100.00	100.00
1977-1978	100.00	100.00	100.00	100.00	100.00
1979-1980	100.00	100.00	100.00	100.00	100.00
1981-1982	100.00	100.00	100.00	100.00	100.00
1983-1984	100.00	100.00	100.00	100.00	100.00
1985-1986	100.00	100.00	100.00	100.00	100.00
1987-1988	100.00	100.00	100.00	100.00	100.00
1989-1990	100.00	100.00	100.00	100.00	100.00
1991-1992	100.00	100.00	100.00	100.00	100.00
1993-1994	100.00	100.00	100.00	100.00	100.00
1995-1996	100.00	100.00	100.00	100.00	100.00
1997-1998	100.00	100.00	100.00	100.00	100.00
1999-2000	100.00	100.00	100.00	100.00	100.00
2001-2002	100.00	100.00	100.00	100.00	100.00
2003-2004	100.00	100.00	100.00	100.00	100.00
2005-2006	100.00	100.00	100.00	100.00	100.00
2007-2008	100.00	100.00	100.00	100.00	100.00
2009-2010	100.00	100.00	100.00	100.00	100.00
2011-2012	100.00	100.00	100.00	100.00	100.00
2013-2014	100.00	100.00	100.00	100.00	100.00
2015-2016	100.00	100.00	100.00	100.00	100.00
2017-2018	100.00	100.00	100.00	100.00	100.00
2019-2020	100.00	100.00	100.00	100.00	100.00
2021-2022	100.00	100.00	100.00	100.00	100.00
2023-2024	100.00	100.00	100.00	100.00	100.00
2025-2026	100.00	100.00	100.00	100.00	100.00
2027-2028	100.00	100.00	100.00	100.00	100.00
2029-2030	100.00	100.00	100.00	100.00	100.00
2031-2032	100.00	100.00	100.00	100.00	100.00
2033-2034	100.00	100.00	100.00	100.00	100.00
2035-2036	100.00	100.00	100.00	100.00	100.00
2037-2038	100.00	100.00	100.00	100.00	100.00
203					

15-13004-2

Grade	Weight of cement	Weight of sand	Weight of gravel	Weight of water	Weight of oil	Weight of lime	Weight of fly ash	Weight of other	Weight of total
1	100	100	100	100	100	100	100	100	100
2	100	100	100	100	100	100	100	100	100
3	100	100	100	100	100	100	100	100	100
4	100	100	100	100	100	100	100	100	100
5	100	100	100	100	100	100	100	100	100
6	100	100	100	100	100	100	100	100	100
7	100	100	100	100	100	100	100	100	100
8	100	100	100	100	100	100	100	100	100
9	100	100	100	100	100	100	100	100	100
10	100	100	100	100	100	100	100	100	100
11	100	100	100	100	100	100	100	100	100
12	100	100	100	100	100	100	100	100	100
13	100	100	100	100	100	100	100	100	100
14	100	100	100	100	100	100	100	100	100
15	100	100	100	100	100	100	100	100	100
16	100	100	100	100	100	100	100	100	100
17	100	100	100	100	100	100	100	100	100
18	100	100	100	100	100	100	100	100	100
19	100	100	100	100	100	100	100	100	100
20	100	100	100	100	100	100	100	100	100
21	100	100	100	100	100	100	100	100	100
22	100	100	100	100	100	100	100	100	100
23	100	100	100	100	100	100	100	100	100
24	100	100	100	100	100	100	100	100	100
25	100	100	100	100	100	100	100	100	100
26	100	100	100	100	100	100	100	100	100
27	100	100	100	100	100	100	100	100	100
28	100	100	100	100	100	100	100	100	100
29	100	100	100	100	100	100	100	100	100
30	100	100	100	100	100	100	100	100	100
31	100	100	100	100	100	100	100	100	100
32	100	100	100	100	100	100	100	100	100
33	100	100	100	100	100	100	100	100	100
34	100	100	100	100	100	100	100	100	100
35	100	100	100	100	100	100	100	100	100
36	100	100	100	100	100	100	100	100	100
37	100	100	100	100	100	100	100	100	100
38	100	100	100	100	100	100	100	100	100
39	100	100	100	100	100	100	100	100	100
40	100	100	100	100	100	100	100	100	100
41	100	100	100	100	100	100	100	100	100
42	100	100	100	100	100	100	100	100	100

Journal of Management Education 36(7) 809–824

[illegible]

etc.

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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1. The production for the test 24 hours was _____	_____
2. The water; and _____	_____
3. The well, on it, per 24 hours _____	_____
4. The pressure, lbs. per sq. in. _____	_____
5. The gas, per 1,000 cu. ft. of gas _____	_____
6. The gravity, lbs. _____	_____
7. The barrels of fluid of which _____ was oil _____	_____

1

Driller			
Trimmer			

TEST JA.

[illegible]

FORMATION

[illegible]