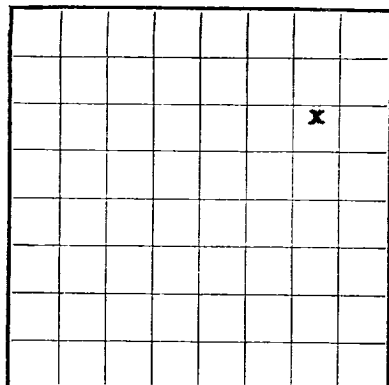


U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **078388**

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company **J. Glenn Turner** Address **Box 728 - Farmington, New Mexico**
Lessor or Tract **Ballard - Federal** Field **Wildcat** State **New Mexico**
Well No. **3-12** Sec. **12** T. **26N** R. **9W** Meridian **N.M.P.M.** County **San Juan**
Location **1590** ft. **EX** of **N** Line and **880** ft. **EX** of **E** Line of **Sec. 12** Elevation **6198**
(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 **C. Beeson Neal**
Date **January 17, 1954** Title **C. Beeson Neal, Agent in Farmington**

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

Commenced drilling **December 20,** 19**54** Finished drilling **January 3,** 19**55**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **1,903** to **1,972** 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"	21 1/2	8 rd. thd.	C.F.A.I.	99.54'	None				Surface
5-1/2"	18 1/2	8 rd. thd.	C.F.A.I.	1805.33'	Halliburton				Long string
1"	10 1/2	8 rd. thd.	C.F.A.I.	1950'	Halliburton				Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	102' 5"	100	Halliburton		Mostly water
5-1/2"	1,903'	100	Halliburton		Mostly water

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
		O.W.E. nitro	145 qts.	1/3/55	1915-1972	1972'
Treated with 8700 gal. diesel, #12, 300# sand, 1/4/55 1903-1972 1972'. Flushed with 2100 gal. Breakdown pressure 1100#. Treating pressure 100%. Injection 25.2 bbl/min.						

TOOLS USED

Rotary tools were used from **-0-** feet to **1,912'** feet, and from _____ feet to _____ feet
Cable tools were used from **1,912'** feet to **1,907'** feet, and from _____ feet to _____ feet

Tested:

DATES

Shut in to await pipe line

January 11, 1955

Put to producing January 4, 1955

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

(3 hour test)

If gas well, cu. ft. per 24 hours **1,150 mcf/d** Gravity, °Bé. _____Rock pressure, lbs. per sq. in. **638 psig.**

EMPLOYEES

Benson-Martin - Rotary _____, Driller **McConnell, Inc.** Cable _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1234	1234	Shale & Sand
1234	1335	101	Sand
1335	1850	515	Sand & Shale
1850	1912	62	Sand, Shale & Coal
1912	1972	60	Sand, Top Picture cliffs 1885
1972	2007	35	Sand
1972 TD			

A blank sheet of graph paper with a grid pattern. The grid consists of small squares formed by thin black lines. There are approximately 20 columns and 20 rows of squares. A thicker border surrounds the entire grid area.

Location	U.S. of	Time and	of	Time of	Day	Month	Year
Well No.	Sec	T	R	Meridian			
Owner or Trust	L. J. & J. W. Jones						
County	L. J. & J. W. Jones						

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

Date: _____

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

OIL OR GAS SANDS OR ZONES

(Desote qaz pñ G)

No. 1, from	to	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. 2, from _____ to _____
No. 3, from _____ to _____
No. 4, from _____ to _____

CASING RECORD

Serial number	Location	Kind of stone	Amount	Measure	Weight in foot	Remarks
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	...	...	...	...	...	...
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38	...	...	...	...	...	...
39	...	...	...	...	...	...
40	...	...	...	...	...	...
41	...	...	...	...	...	...
42	...	...	...	...	...	...
43	...	...	...	...	...	...
44	...	...	...	...	...	...
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46	...	...	...	...	...	...
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79	...	...	...	...	...	...

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

NUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTORS

[illegible]

SHOOTING RECORD

[illegible][illegible]

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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The production of the film was a very difficult task, and it was a great relief when it was finally completed. The film was a success, and it was a great achievement for the studio.	The production of the film was a very difficult task, and it was a great relief when it was finally completed. The film was a success, and it was a great achievement for the studio.
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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
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FROM-	TO-	TOTAL FEET	FORMATION
(OVER)			
			FORMATIONS

FORMATION RECORD—Continued

FORM ONLY

TOTAL FEET

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FROM—