

U. S. LAND OFFICE **Santa Fe, N.M.**SERIAL NUMBER **081171-K**

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
JUN 27 1958
U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C.

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Entrada Corporation** Address **618 Central Ave., Southeast**
Lessor or Tract **Federal** Field **Wildcat** State **New Mexico**
Well No. **2-33** Sec. **33** T. **18N** R. **3W** Meridian **N.M.P.M.** County **Sandoval** Approx.
Location **990 ft. S. of N. Line and 915 ft. E. of E. Line of Section** Elevation **6464'**
(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 **Ed W. Cannedy** Ed W. CannedyDate **6-26-58**Title **President**

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

Commenced drilling **6-15**, 19 **58** Finished drilling **6-25**, 19 **58**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **290** to **325** No. 4, from _____ to _____
No. 2, from **373** to **401** No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **399** to **401** No. 3, from _____ to _____
No. 2, from **sulphur water** 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	28	8R	SH	21	Texas	left in hole			
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	21	10	Dumped		

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

TOOLS USED

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

Cable tools were used from **0** feet to **401** feet, and from _____ feet to _____ feet

DATES

_____, 19____ 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 _____ Gallons gasoline per 1,000 cu. ft. of gas _____

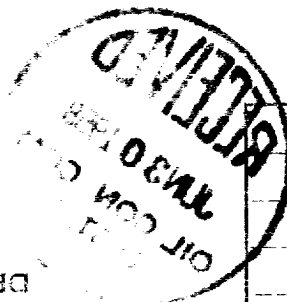
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____**Eldon Chivers**_____, Driller _____, Driller_____**R. W. Johnson**_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	70	70	Black shale
70	85	15	Hard sand. Top Menefee 70'
85	165	80	Shale
165	175	10	Sand
175	250	75	Shale
250	260	10	Sand
260	290	30	Shale
290	325	35	Sand
325	356	31	Shale
356	371	15	Sand
371	373	2	Shale
373	401	28	Sand



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LOG OF OIL OR GAS WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WITH CORRECTLY

Date 6-26-58 Title President
 Signed Ed W. Canady
 The information given herewith is a complete and correct record of the well and all work done thereon.
 Location 900 ft. of N. line and 915 ft. of E. line of Section 4441 Township 33 N. Range 33 E. Meridian 18 N. County Sandoval Approx. Well No. 3-33
 License or Grant Federal Field Wildcat State New Mexico
 Company Entada Corporation Address 618 Central Ave., Southeast

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

OIL OR GAS SANDS OR ZONES

Q. And you don't?

No. 1, from 1911 to 1912	No. 4, from 1914 to 1915
No. 2, from 1912 to 1913	No. 5, from 1915 to 1916
No. 3, from 1913 to 1914	No. 6, from 1916 to 1917

IMPORTANT WATER SANDS

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

CASING RECORD

Purpose	Estimated To -	From -	and printed from	Name of donor	Amount	Date	Received by

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

16-43084-2 U. S. GOVERNMENT PRINTING OFFICE

MUDDING AND CEMENTING RECORD

Year	Number of acres of cropland	Number of acres of cropland in production	Number of acres of cropland in production	Number of acres of cropland in production	Number of acres of cropland in production
1990	1,000	1,000	1,000	1,000	1,000
1991	1,000	1,000	1,000	1,000	1,000
1992	1,000	1,000	1,000	1,000	1,000
1993	1,000	1,000	1,000	1,000	1,000
1994	1,000	1,000	1,000	1,000	1,000
1995	1,000	1,000	1,000	1,000	1,000
1996	1,000	1,000	1,000	1,000	1,000
1997	1,000	1,000	1,000	1,000	1,000
1998	1,000	1,000	1,000	1,000	1,000
1999	1,000	1,000	1,000	1,000	1,000
2000	1,000	1,000	1,000	1,000	1,000
2001	1,000	1,000	1,000	1,000	1,000
2002	1,000	1,000	1,000	1,000	1,000
2003	1,000	1,000	1,000	1,000	1,000
2004	1,000	1,000	1,000	1,000	1,000
2005	1,000	1,000	1,000	1,000	1,000
2006	1,000	1,000	1,000	1,000	1,000
2007	1,000	1,000	1,000	1,000	1,000
2008	1,000	1,000	1,000	1,000	1,000
2009	1,000	1,000	1,000	1,000	1,000
2010	1,000	1,000	1,000	1,000	1,000
2011	1,000	1,000	1,000	1,000	1,000
2012	1,000	1,000	1,000	1,000	1,000
2013	1,000	1,000	1,000	1,000	1,000
2014	1,000	1,000	1,000	1,000	1,000
2015	1,000	1,000	1,000	1,000	1,000
2016	1,000	1,000	1,000	1,000	1,000
2017	1,000	1,000	1,000	1,000	1,000
2018	1,000	1,000	1,000	1,000	1,000
2019	1,000	1,000	1,000	1,000	1,000
2020	1,000	1,000	1,000	1,000	1,000

PLANS AND ADAPTERS

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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SHOOTING RECORD

Ref. no.	Shelf used	Exposition used	Exposition	Date	Depth station	Depth cleaned out
1						

COPIES USED

[illegible]

ESTAG

11 gal. water	in per ft. hole
consisting of	16 water; and 8 sediment.
The sand portion for the first 70 rods was	
but it producing	
Gallons gasoline per 1,000 cu. ft. of gas	
Quantity, BBL.	
% was oil;	

EMPLOYEES

Driller	Driller	Driller	Driller
Driller	Driller	Driller	Driller

FORMATION RECORD

[illegible]