

SUPERVISOR, OIL AND GAS OPERATIONS:

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of oil and gas lease

DISTRICT LAND OFFICE: **Santa Fe, New Mexico**
 SERIAL NO.: **SF 081171-E**

and hereby designates

NAME: **Entrada Corporation**
 ADDRESS: **618 Central Ave., S.E., Albuquerque, New Mexico**

as his operator and agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Oil and Gas Operating Regulations with respect to (describe acreage to which this designation is applicable):

**N $\frac{1}{2}$ of NE $\frac{1}{4}$, NW $\frac{1}{4}$, and SE $\frac{1}{4}$ of Section 33, Township 16 North,
 Range 3 West, N.M.P.M., Sandoval County, New Mexico.
 Containing 560 acres. One-half undivided interest.**

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the oil and gas supervisor of any change in the designated operator.

ILLEGIBLE

10-9-57

(Date)

Clyde B. Harvey
C. B. Harvey
 Clyde B. Harvey, joined by her
 husband, J. I. Harvey

**439 Camino Del Monte Sol, Santa Fe,
 New Mexico**

(Address)

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Form C-101
Revised (12/1/55)

NOTICE OF INTENTION TO DRILL

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in QUINTUPLICATE. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. If State Land submit 6 Copies Attach Form C- 128 in triplicate to first 3 copies of form C-101

Albuquerque, New Mexico
(Place)

October 2, 1957
(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the Drilling of a well to be known as

Entrada Corporation

(Company or Operator)

Federal - SF-091171-K
(Lease)

Well No. Fed. - 1 - 22

(Unit)

The well is

located 990' feet from the North line and 990' feet from the East

line of Section 22, T. 18N, R. 2-W, NMPM.

(GIVE LOCATION FROM SECTION LINE)

Wildcat

Pool,

Sandoval

County

If State Land the Oil and Gas Lease is No.

If patented land the owner is

Address

We propose to drill well with drilling equipment as follows:

Cable tools

The status of plugging bond is attached

Drilling Contractor Company owned tools

We intend to complete this well in the Gallup sand formation at an approximate depth of 2400 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
18"	18 1/2	60	3-H	100'	200 ex.
15"	15 3/8	60	5-H	400'	None
12"	10 3/4	40	5-H	1000'	None
8 3/4"	7"	20	New	2400'	75 ex.

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION: we full details of proposed plan of work.)

ILLEGIBLE

Approved 10-7, 1957
Except as follows:

OIL CONSERVATION COMMISSION

Sincerely yours,

ENTRADA CORPORATION

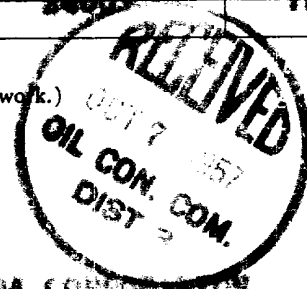
(Company or Operator)

By Ed W. Kennedy
President

Position: Send Communications regarding well to

Name: A. A. Hunt

Address: 615 Central Ave., SE



NEW MEXICO
OIL CONSERVATION COMMISSION

Form C-128

Well Location and/or Gas Proration Plat

Date OCT. 1, 1957

Operator ENTRADA CORPORATION Lease S.F. 081171-K

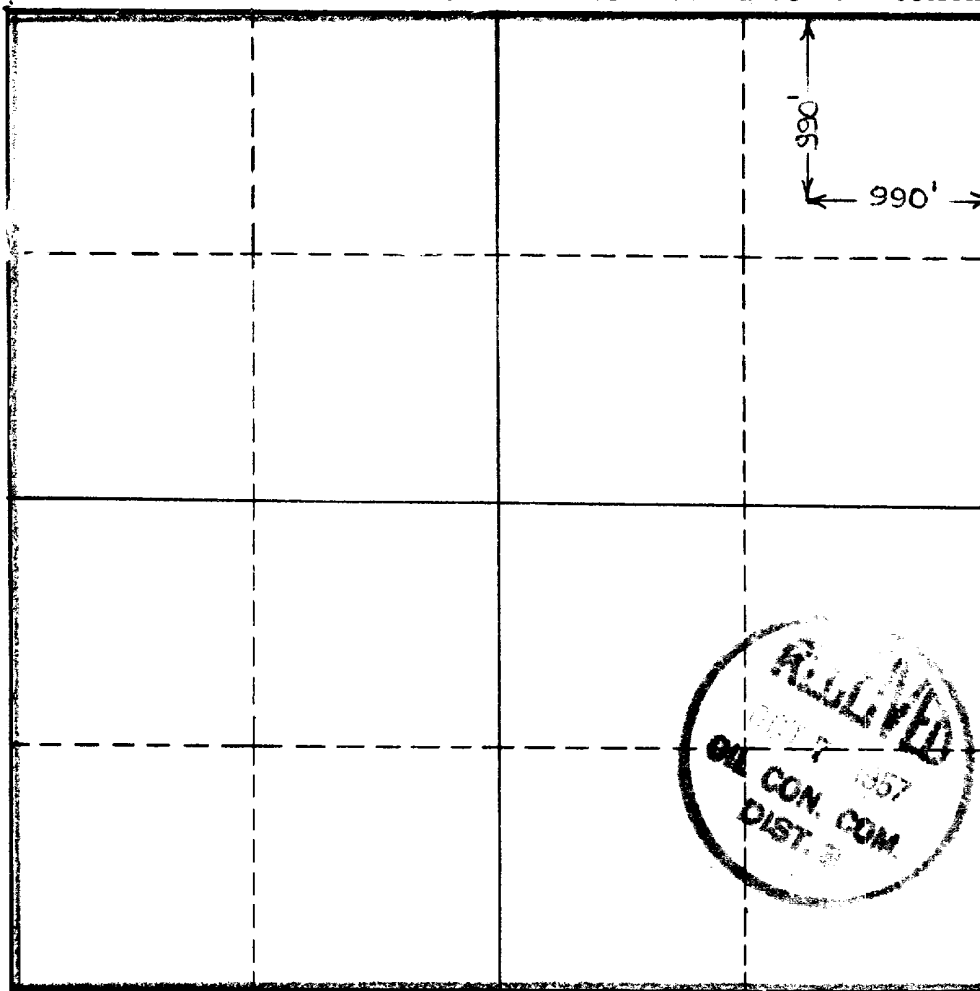
Well No. 1-33 FEDERAL Section 33 Township 18N Range 3 W NMPM

Located 990 Feet From NORTH Line, 990 Feet From EAST Line,

SANDOVAL County, New Mexico. G. L. Elevation NOT KNOWN

Name of Producing Formation _____ Pool _____ Dedicated Acreage _____

(Note: All distances must be from outer boundaries of Section)



NOTE

This section of form is to be used for gas wells only.

SCALE: 1" = 1000'

1. Is this Well a Dual Comp. ? Yes ___ No ___.
2. If the answer to Question 1 is yes, are there any other dually completed wells within the dedicated acreage? Yes ___ No ___.

Name _____
Position _____
Representing _____
Address _____

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed OCT. 1, 1957
Robert K. Leach #2127
Registered Professional Engineer and/or
Land Surveyor

STATE OF NEW MEXICO

ss.

COUNTY OF BERNALILLO

KNOW ALL MEN BY THESE PRESENTS:

THAT WHEREAS, the Wm. H. Cheney Estate is the owner of a Federal oil and gas lease No. SF 081171-A dated March 3, 1948 covering the S/2 of the NE/4 of Section 33, Township 18 North, Range 3 West, N.M.P.M., Sandoval County, New Mexico (containing 80 acres).

WHEREAS, Arra M. Cheney (Administratrix of the Wm. H. Cheney Estate) of Albuquerque, New Mexico does hereby grant approval of the drilling of an oil and gas well by the Entrada Corporation of Albuquerque, New Mexico to be located 990' south of the north line and 990' west of the east line of Section 33, Township 18 north, Range 3 west, N.M.P.M., Sandoval County, New Mexico.

WM. H. CHENEY ESTATE

By Arra M. Cheney, Administratrix
Arra H. Cheney, Administratrix

ILLEGIBLE

STATE OF NEW MEXICO

ss.

COUNTY OF BERNALILLO

On the 3rd day of October, 1957, personally appeared and acknowledged the foregoing instrument to be her voluntary act and deed.

My Commission Expires January 4, 1958

Mary Kennedy
Notary Public

FORMATION RECORD—Continued[illegible]

BOOKS BY THE RECORD

1944	1945	1946	1947
1948	1949	1950	1951
1952	1953	1954	1955
1956	1957	1958	1959
1960	1961	1962	1963
1964	1965	1966	1967
1968	1969	1970	1971
1972	1973	1974	1975
1976	1977	1978	1979
1980	1981	1982	1983
1984	1985	1986	1987
1988	1989	1990	1991
1992	1993	1994	1995
1996	1997	1998	1999
2000	2001	2002	2003
2004	2005	2006	2007
2008	2009	2010	2011
2012	2013	2014	2015
2016	2017	2018	2019
2020	2021	2022	2023
2024	2025	2026	2027
2028	2029	2030	2031
2032	2033	2034	2035
2036	2037	2038	2039
2040	2041	2042	2043
2044	2045	2046	2047
2048	2049	2050	2051
2052	2053	2054	2055
2056	2057	2058	2059
2060	2061	2062	2063
2064	2065	2066	2067
2068	2069	2070	2071
2072	2073	2074	2075
2076	2077	2078	2079
2080	2081	2082	2083
2084	2085	2086	2087
2088	2089	2090	2091
2092	2093	2094	2095
2096	2097	2098	2099
2100	2101	2102	2103
2104	2105	2106	2107
2108	2109	2110	2111
2112	2113	2114	2115
2116	2117	2118	2119
2120	2121	2122	2123
2124	2125	2126	2127
2128	2129	2130	2131
2132	2133	2134	2135
2136	2137	2138	2139
2140	2141	2142	2143
2144	2145	2146	2147
2148	2149	2150	2151
2152	2153	2154	2155
2156	2157	2158	2159
2160	2161	2162	2163
2164	2165	2166	2167
2168	2169	2170	2171
2172	2173	2174	2175
2176	2177	2178	2179
2180	2181	2182	2183
2184	2185	2186	2187
2188	2189	2190	2191
2192	2193	2194	2195
2196	2197	2198	2199
2200	2201	2202	2203
2204	2205	2206	2207
2208	2209	2210	2211
2212	2213	2214	2215
2216	2217	2218	2219
2220	2221	2222	2223
2224	2225	2226	2227
2228	2229	2230	2231
2232	2233	2234	2235
2236	2237	2238	2239
2240	2241	2242	2243
2244	2245	2246	2247
2248	2249	2250	2251
2252	2253	2254	2255
2256	2257	2258	2259
2260	2261	2262	2263
2264	2265	2266	2267
2268	2269	2270	2271
2272	2273	2274	2275
2276	2277	2278	2279
2280	2281	2282	2283
2284	2285	2286	2287
2288	2289	2290	2291

EMPLOYEES

[illegible]

DATE 2

Supplies were used from	1967 to	1967 and from	1967 to	1967
Property was used from	1967 to	1967 and from	1967 to	1967

TOOLS USED

[illegible]

SCHOOLING RECORD

Удобрения—удобрений	удоб.		
Посадочный банк—посадочный	посадочн.	Посадочн.	банк

PLUGS AND ADAPTERS

[illegible]

WEDDING AND CEMENTING RECORD

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

HISTORY OF OIL OR GAS WELL

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 bailing.

Case No.	Date Recd.	From Whom Recd.	Make	Amount	Kind of shoe	From and pulled from	Period		Purpose
							From	To	
1000	10/10/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1001	10/11/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1002	10/12/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1003	10/13/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1004	10/14/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1005	10/15/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1006	10/16/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1007	10/17/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1008	10/18/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1009	10/19/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use
1010	10/20/10	John Doe	Adidas	100.00	Running shoe	From the store			Personal use

CASING RECORD

Z ⁰ 3' from	to	Z ⁰ 4' from	to
Z ⁰ 1' from	to	Z ⁰ 5' from	to

IMPORTANT WATER SANDS

$\mathbb{Z}_6 \times 3^2$ flow	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	$\mathbb{Z}_6 \times 3^2$ flow	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	
$\mathbb{Z}_6 \times 3^2$ flow	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	$\mathbb{Z}_6 \times 2^2$ flow	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	
$\mathbb{Z}_6 \times 1^2$ flow	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	$\mathbb{Z}_6 \times 4^2$ flow	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$	to	$\frac{1}{2} \frac{1}{3} \frac{1}{3}$

OIL OR GAS SANDS OR ZONES

Commenced drilling	1877	Finished drilling	1877
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The summary on this page is for the condition of the well at above date

D816 _____ LHM _____

so far as can be determined from all available records

The information given herewith is a complete and correct record of the men and all work done thereon

Description	of	Time and	of	Time of	Elevation
Mag No.	Sec	Lat	Long	Compd	
Passer of	Direct			High	State
Company				Address	

ГОСУДЕ МЕНГ СОВБЕСТГА

[illegible]

ГОС ОЕ ОИ ОВ СВЗ МЕЛГ

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

LEAVE ON LEAVEL TO PROJECT -----

SEVENTH NUMBER

U.S. POST OFFICE

7/15/2018 04:00 PM 18 01-22
10/15/2018 04:00 PM 18 01-22

Formation Record - continued

From	To	Total Feet	Formation
525	530	5	Sand
530	580	50	Shale, grey
580	585	5	Sand
585	646	61	Grey, shale
646	660	14	Sand
660	671	11	Lime, hard
671	720	49	Grey shale
720	730	10	Sand & coal
730	738	8	Sand
738	755	37	Dark shale
755	758	3	Lime & shale
758	760	2	Hard sand
760	775	15	Sand and shale
775	804	29	Shale
804	848	44	Sand, gas 804 to 813
848	854	6	Shale
854	876	22	Sand, water
876	880	4	Shale - top Mancos shale 876'

T.D. 880'

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Office Santa Fe

Serial No. 33-00113-1

BOND OF OIL AND GAS LESSEE

(Act of Feb. 25, 1920 (41 Stat. 437), as amended)

KNOW ALL MEN BY THESE PRESENTS, That we, Estrada Corporation, a Nevada Corporation,

of the county of Bernalillo, in the State of New Mexico, as principal, and UNITED STATES FIDELITY AND GUARANTEE COMPANY, of the county of Baltimore, in the State of Maryland, as surety, are held and firmly bound unto the United States of America in the sum of \$5,000.00 (Five thousand and no/100 dollars), lawful money of the United States, for the use and benefit of the United States and of any entryman or patentee of any portion of the land covered by the hereinafter-described lease heretofore entered or patented with a reservation of the oil and gas deposits to the United States, and any lease under lease heretofore issued by the United States of other mineral deposits in any portion of such land, to be paid to the United States, for which payment, well and truly to be made, we, by these presents, bind ourselves, and each of us, and each of our heirs, executors, administrators, successors, and assigns, jointly and severally, upon the following conditions, viz:

The condition of the foregoing obligation is such that, whereas the said principal, by lease dated MARCH 3, 1948, has been granted an exclusive right to drill for, mine, extract, remove, and dispose of all the oil and gas deposits in or under the following-described lands: Section 36, Township 3 North, Range 3 West, Cardinal County, 000 feet South, 000 feet East of the North Section line and 000 feet West of the East Section line.

under and pursuant to the provisions of the act approved February 25, 1920 (41 Stat. 437), as amended; and

Whereas the said principal has by such instrument entered into certain covenants and agreements set forth therein, under which operations are to be conducted; and

Whereas, the surety waives any right to notice of, and agrees that this bond shall remain in full force and effect, notwithstanding:

1. Any assignment or assignments of an undivided interest in any part or all of the lands in the lease, in which event the assignee or assignees shall be considered to be coprincipal or coprincipals on this bond as fully and to the same extent as though his or their duly authenticated signatures appeared thereon.
2. Any assignment of some of the lands described in the lease, the bond to remain in full force and effect only as to the lands retained in the lease.
3. Any extension of the lease term, or any modification of the lease, or obligations thereunder, whether made or effected by commitment of the lease to any unit, cooperative, communitization or storage agreement, or development contract, suspension of operations or production, waiver, suspension or change in rental, minimum royalty and royalties, compensatory royalty payments, or otherwise.

Now, THINKMORE, If said principal shall faithfully comply with all the provisions of the above described lease, then the above obligation is to be void, otherwise to remain in full force and effect.

Signed with our hands and sealed with our seals this _____ day of _____, 19____.

Signed, sealed, and delivered in presence of _____

Name and address of witness:

(Printed)
[L. S.]

UNITED STATES FIDELITY AND GUARANTEE COMPANY
(Surety)
By Kenneth H. Cullen, Attorney-at-Law
Baltimore, Maryland
(Address of Surety)

New Mexico
OIL CONSERVATION COMMISSION
Aztec, New Mexico

ILLEGIBLE

October 9, 1957

Entrada Corporation
618 Central Ave. S.E.
Albuquerque, New Mexico

Att: Mr. Ed W. Carnedy

Gentlemen:

We have just received three copies of Notice of Intention to Drill on Entrada Corporation #1-33 Federal well, located in Section 33-16N-3W.

As this is a Federal well we would like to suggest that you send copies of Federal reports covering all subsequent operations on this well.

We are enclosing a supply of Form C-128, revised 5-1-57. Please complete this form insofar as dedicated acreage is concerned, outlining the 40 acres which you are dedicating to this well and answering all questions regarding communitization. The form should be signed by the Operator on the right hand side of the form. We will accept your original C-128 in regard to certification of the well location.

Yours very truly

Emery C. Arnold
Supervisor, District #3

ECA:ks

cc: United States Geological Survey
Farmington, New Mexico

NEW MEXICO
OIL CONSERVATION COMMISSION
April 1, 1934

Dear Sir:

Enclosed for you are
the following documents
relating to the above.

Very truly yours,

Respectfully,
J. M. ...

W. M. ...
...
...

...
...
...

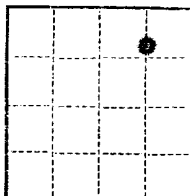
...
...
...
...
...
...
...

Very truly yours,

J. M. ...
...
...

...

Very truly yours,
J. M. ...



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.

Lease No. 081171-A

Unit _____

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	X
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

July 8, 1958

Federal
Well No. 2-33 is located 990 ft. from N line and 990 ft. from E line of sec. 33
SW, NESE, Sec. 33 18-N 2-3-N N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat Sandoval New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6460 ft. approx.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

Plugged back from 401' to 250' w/25 sacks cement; filled with mud from 250' to 10'; put 10' cement plug in 8" casing and cemented in 8" pipe marker.

ILLEGIBLE



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Entrada Corporation

Address 518 Central Ave., SE

Albuquerque, New Mexico

By Ed W. Connolly
Ed W. Connolly
Title President