

Jicarilla Tribal

U. S. LAND OFFICE Contract No. 75

SERIAL NUMBER Tract No. 23

LEASE OR PERMIT TO PROSPECT -----

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Caswell Silver Address 323 Simms Buldg. Albuquerque, N. M.
 Lessor or Tracto. Jicarilla Tribal Contract Field Undesignated State New Mexico
15, Tract No. 23 S-2 19 23 N 3 W NMPM Sandoval
 Well No. 790 Sec. 19 T. 23 N. R. 3 W Meridian NMPM County Sandoval
 Location 790 ft. N of N Line and 790 ft. E of W Line of Sec. 19 Elevation 7258 D.F.
 (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.

Date February 24, 1958

Operator _____
Title _____

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

Commenced drilling October 8, 1957 Finished drilling October 22, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ----- to -----

No. 2, from ----- to -----

No. 3, from ----- to -----

No. 4, from ----- to -----

No. 5, 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

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

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 _____ **Surface** _____ feet to _____ **T.D.** _____ feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ 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

J. R. Crain	Driller	J. C. Wynn	Driller
C. E. Maloney	Driller	H. R. Mullins	Driller
J. K. Robinson			

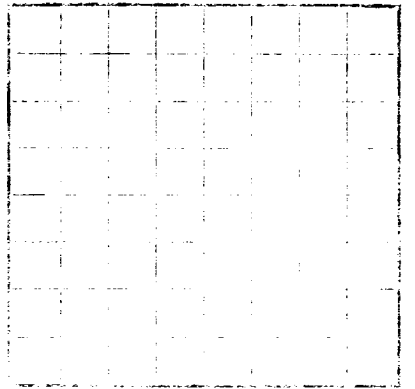
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	100	100'	Shale and Shells
100	1028	928'	Shale
1028	1231	203'	Sand and Shale
1231	1317	86'	Shale
1317	1632	315'	Sand and Shale
1632	1664	32'	Shale and Sand
1664	1750	86'	Shale
1750	2052	302'	Sand and Shale
2052	2190	138'	Shale and Sand
2190	2258	68'	Shale
2258	2630	372'	Shale
2630	2685	55'	Shale and Coal
2685	2738	53'	Shale, Sand, Coal
2738	2750	12'	Shale
2750	2855	105'	Shale and Sand
2855	2928	73'	Sand and Shale
2928	2950 T. D.	22'	P. C. Sand

U.S. LAND OFFICE
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C.
FEDERAL BUREAU OF SURVEY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCAL TIME CORRECTION

The information given here is a complete and correct record of the well and all work done in connection with it. It is to be maintained in the original form and all changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. 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 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 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.

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

OIL OR GAS SANDS OR ZONES

No. 1 from ...
No. 2 from ...
No. 3 from ...
No. 4 from ...
No. 5 from ...
No. 6 from ...
No. 7 from ...
No. 8 from ...

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 the 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. If the well was drilled with rotary tools from surface to total depth without difficulty, state so. If not, state the nature of the difficulty. If the well was drilled with rotary tools from surface to total depth without difficulty, state so. If not, state the nature of the difficulty.

HISTORY OF OIL OR GAS WELL

FROM	TO	TOTAL FEET	FORMATION
0	10	10	...
10	20	20	...
20	30	30	...
30	40	40	...
40	50	50	...
50	60	60	...
60	70	70	...
70	80	80	...
80	90	90	...
90	100	100	...
100	110	110	...
110	120	120	...
120	130	130	...
130	140	140	...
140	150	150	...
150	160	160	...
160	170	170	...
170	180	180	...
180	190	190	...
190	200	200	...
200	210	210	...
210	220	220	...
220	230	230	...
230	240	240	...
240	250	250	...
250	260	260	...
260	270	270	...
270	280	280	...
280	290	290	...
290	300	300	...
300	310	310	...
310	320	320	...
320	330	330	...
330	340	340	...
340	350	350	...
350	360	360	...
360	370	370	...
370	380	380	...
380	390	390	...
390	400	400	...
400	410	410	...
410	420	420	...
420	430	430	...
430	440	440	...
440	450	450	...
450	460	460	...
460	470	470	...
470	480	480	...
480	490	490	...
490	500	500	...
500	510	510	...
510	520	520	...
520	530	530	...
530	540	540	...
540	550	550	...
550	560	560	...
560	570	570	...
570	580	580	...
580	590	590	...
590	600	600	...
600	610	610	...
610	620	620	...
620	630	630	...
630	640	640	...
640	650	650	...
650	660	660	...
660	670	670	...
670	680	680	...
680	690	690	...
690	700	700	...
700	710	710	...
710	720	720	...
720	730	730	...
730	740	740	...
740	750	750	...
750	760	760	...
760	770	770	...
770	780	780	...
780	790	790	...
790	800	800	...
800	810	810	...
810	820	820	...
820	830	830	...
830	840	840	...
840	850	850	...
850	860	860	...
860	870	870	...
870	880	880	...
880	890	890	...
890	900	900	...
900	910	910	...
910	920	920	...
920	930	930	...
930	940	940	...
940	950	950	...
950	960	960	...
960	970	970	...
970	980	980	...
980	990	990	...
990	1000	1000	...