

[illegible]

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

List. Land Office
Jicarilla Apache
Contract No. 12
TO PROSPECT

RECEIVED

R FEB 21 1958

U.S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Jay J. Harris Address 411 McIntosh St., Albuquerque
Lessor or Tract Jicarilla Field Wilcox State New Mexico
Well No. 1 Sec. 28 T. 21N R. 5W Meridian 10N County Sandoval
Location 1000 ft. N. of N Line and 940 ft. E. of E Line of Sec. 28 Elevation 4117
(Derrick floor relative to road)

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 Jay J. Harris

Date ~~February 17, 1955~~

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

Commenced drilling JANUARY 12, 1955 Finished drilling APRIL 1, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2213 to 2270 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 casting	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 1/2 x 8 1/2	10	8	J-55	120	barrel				
5 1/2 x 5 1/2	12	8	J-55	2215	Halliburton Factor				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	120'	125	Halliburton		
5 7/8"	2213'	10	Halliburton		

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 0 feet to 221 feet, and from _____ feet to _____ feet.

Cable tools were used from 221 feet to 227 feet, and from _____ feet to _____ feet.

Feb 1, 1952 Put to producing _____, 19_____
No. 1000

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 3046 Gallons gasoline per 1,000 cu. ft. of gas 20.3

Rock pressure, lbs. per sq. in. ~~7105~~ 7126 (S/C P)

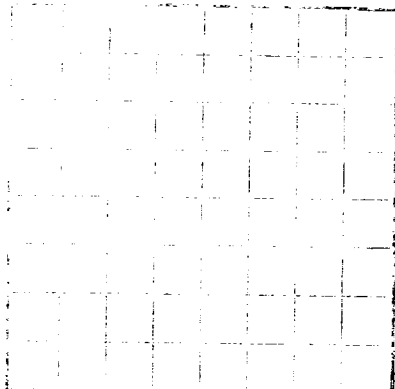
_____, Driller _____, Driller
Empire State _____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	720	720	Shale
720	800	80	Sand
800	910	110	Shale
910	930	20	Sand
930	1100	170	Shale
1100	1120	20	Sand
1120	1290	170	Shale
1290	1520	230	Sand
1520	1620	100	Shale
1621	1650	30	Sand
1650	1710	60	Shale
1710	1770	60	Sand
1770	1820	50	Shale
1820	1880	60	Sand (lower)
1880	1910	30	Shale
1910	1980	70	Sand
1980	2212	232	Sand-Shale & Coal
2212	2270	58	Sand-Pic. red Cliffs

RECEIVED
U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20250

LOG OF OIL OR GAS WELL



Company Name _____
Location of Well _____
The information given here is a summary of the work done on this well and is not intended to be a complete record of the work done. It is intended to be a summary of the work done on this well and is not intended to be a complete record of the work done.

Date _____
The summary on this page is for the condition of the well at the time of the summary.

Completed drilling _____
Oil or Gas Saving or Loss _____
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____

IMPORTANT WATER SAVING
No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____
Now shut in waiting on pipeline connection.

Sandall fractured from 2218' to 2270'
with 12,580 gal. No. 2 Diesel & 8,900# sand.
No. 2 well tested 5900 MCF after 3 hrs. blowdown.
No. 1 from _____ to _____

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 "detached" 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.

HISTORY OF OIL OR GAS WELL

FROM		TO		TOTAL FEET		FORMATION	
Casing		Holes		Drilling		Mudlogging and Cementing Record	
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