

U. S. LAND OFFICE Hicarilla Apache

SERIAL NUMBER _____

LEASE OR PERMIT TO PROSPECT -----

UNITED STATES

Tract 245

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

STANOLIND OIL AND GAS COMPANY

Company _____ Address Box 487 - Farmington, N. M.

Lessor or Tract Jicarilla Contract 148 Field South Blanco-
Pictured Cliffs State New Mexico

Well No. 7 Sec. 15 T 25N R 5W Meridian NMPH County Rio Arriba

Location 990 ft. ^[N.] of S Line and 990 ft. ^[E.] of W Line of Section 15 Elevation 6892 RDB
(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. *L. O.*

Date July 17, 1936 Signed W. J. Spawen Title Field Superintendent

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

Commenced drilling March 25, 1956 Finished drilling May 8, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3085 to 3150 (G) No. 4, from _____
 No. 2, from _____ to _____ No. 5, from _____
 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8-5/8	22.75	Slip Joint	National	151	Guide				Surface
5-1/2	11.5	API	CSL	114000	Ball				Oil String

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
MARK	8-5/8"	151'	100	Circulated		
	5-1/2"	3160'	100	Circulated		

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 360 feet, and from _____ feet to _____ feet.

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

DATES

Put to producing ~~Start in~~ May 10, 1956

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 1,150,000 ----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. ~~925~~ **925** ~~psig~~ -----

EMPLOYEES

C. R. Finn _____, Driller
J. D. Dean _____, Driller
E. H. Owens _____, Driller
J. U. Dean _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2705	2705	Surface sand and shale
2705	3085	380	Kirtland-Fruitland
3085	3190	65	Pictured Cliffs

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

[illegible]

A blank sheet of graph paper with a grid pattern. The grid consists of 10 columns and 8 rows of squares. There are no markings or text on the page.

M. J. BERRYMAN

The information given herewith is a complete and correct record of the well and all work done thereon as far as can be determined from all available records.

Ed. J. ...

On May 4, 1950, this well was perforated from 3088 to 3098 feet and 3123 to 3131 feet with four jet shots per foot.

On March 25, 1956, this well was spudded. On March 27, 1956, 8-5/8" casing was landed at 151 feet and cemented with 100 sacks cement. After waiting on cement for 16 days, casing and water shut off were tested with 500 pounds for 30 minutes with no drop in pressure.

[illegible]

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 "struck off", 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

U. S. GOVERNMENT PRINTING OFFICE

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