

U. S. LAND OFFICE Jimsville
SERIAL NUMBER Contract # 77
LEASE OR COVENANT 14496

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
JUN 14 1957
U.S. OFFICE OF THE ATTORNEY
GENERAL
WASHINGTON, D.C. 20540

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

LOCATE WELL CORRECTLY

Company	Mumble Oil & Refining Company	Address	Box 2180, Houston, Texas
Lessor or Tract	Jicarilla Apache Tribe	Field	Box 1248, Farmington, New Mexico
Well No.	3	State	Otero - Pictured Cliffs
Sec.	10	County	New Mexico
T.	30N		
R.	2W		
Meridian			
Location	990 ft. [N] of 3 Line and 990 ft. [E] of 4 Line of Section 10	Elevation	6750

(Describe 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 Russell M. Lilly
Russell M. Lilly
 Title District Superintendent

Date June 7, 1957

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

Commenced drilling May 16, 1957 Finished drilling May 27, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6 2192 to 2241 No. 4, from 2704 to 2705
No. 2, from 2241 to 2242 No. 5, from 2705 to 2706
No. 3, from 2242 to 2243 No. 6, from 2706 to 2707

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, 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	32	32	CFI	139	Hall				
5-1/2	14	32	Logan	326	Hall				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	170	250	Pump		
5-1/2	2336	250	Pump		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material	Size
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SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 2337 feet, and from _____ feet to _____ feet

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

DATES

May 27, 1957, 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 2,26,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. ~~6000~~ **SITP**

EMPLOYEES

----- C. E. Guffey -----, Driller

----- **J. H. Greener** -----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2337	2337	Sand and Shale Top of Pictured Cliffs Formation at 2157'

RESTATE CERTING

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

0000 30 410 510 200 NEW

[illegible]

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1. The location of the well is a corner of the well and all other

CONFIDENTIAL - SECURITY INFORMATION

After 45 hours and 15 minutes, the 1000-psi pressure was maintained at rate of 2.239

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PORTS - S-1/2" ONE FROM 2100-2200 W/4 BUTTER SPREAD PER FOOT.
BUTTER IN 6000 BOTTLES OF WATER AND 45,000 GALLONS USED 180
INJECTION RATE 50.9 BTU/GAL AT 6500'. STAYS AT 10000'.

NO. 1

[illegible]

0627 18 47498 NOTIFIED & DATA 1012 JO 47498 TUESDAY & CR BOTTLED AND TUESDAY

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 tags or bridges were in the test for water, state kind of material used, position, and results of burning.

HISTORY OF OIL OR GAS WELL

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