

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 033706 (b)
LEASE OR PERMIT TO PROSPECT

1900 AUG 11 PM 2 37 UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company TEXACO Inc. Address P. O. Box 352, Midland, Texas
 Lessor or Tract C. P. Falby (B) Field Pearce-Skelley (oil) State New Mexico
 Well No. 3 Sec. 8 T. 22-SR-37-E Meridian NMPM Eumont (oil) County Lea
 Location 660 ft. N. of S. Line and 660 ft. E. of W. Line of Section 8 Elevation 3415
 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 [Signature]
 Date August 8, 1960 Title Assistant District Supt

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The summary on this page is for the condition of the well at above date.
Commenced drilling April 14, 1960 Finished drilling April 28, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____
Drilled with rotary tools and no water sands tested.
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	
7-5/8"	24:00	8R	H-40	319	Howco	None	None	None	Surface Production
1-1/2"	9:50	8R	H-40	1785	Howco	None	None	None	
HISTORY OF OIL ON CVA MAST									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7-5/8"	329'	200	Howco		
4-1/2"	3799'	400	Howco		

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 3800 feet, and from _____ feet to _____ feet.

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

DATES

August 9, 1960 Put to producing May 19, 1960

The production for the first 24 hours was 216 barrels of fluid of which 100% was oil; - - % emulsion; - - % water; and - - % sediment. **Eumont Oil (Zone)** Gravity, °Bé. 33.5

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in.

EMPLOYEES

L. L. Fraley	Driller	B. G. Campbell	Driller
Roy Solmon	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	109	109	Formation
109	330	221	Red Rock and Red Bed
330	1190	860	Red Bed
1190	2489	1299	Anhy & Salt
2489	3053	564	Anhy & Gyp
3053	3800	747	1 line
Total Depth	3800		
PBTD	3795		
All measurements from rotary table or 8' above ground level.			
<u>Estimate 5209</u>			
4 - USGS			
1 - State			
1 - Division			
1 - Field			
1 - File			
			<u>TOPS</u>
			Anhy 1068'
			Top Salt 1260'
			Btm Salt 2440'
			Yates 2597'
			Queen 3375'
			Penrose 3469'
			Grayburg 3646'

[OVER]

16-43094-4

LOCALIZATION RECORD--CONTINUED

