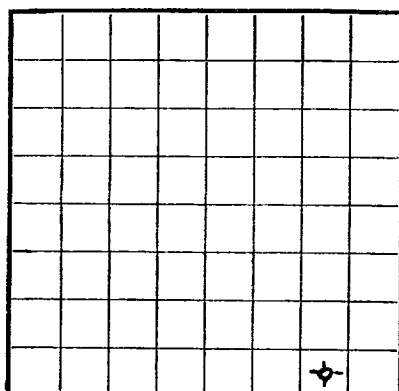


U. S. LAND OFFICE New Mexico
SERIAL NUMBER 06299
LEASE OR PERMIT TO PROSPECT



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company John H. Trigg Address P. O. Box 5629 - Roswell, New Mexico
 Lessor or Tract Federal "M" Lease Field Dos Hermanos State New Mexico
 Well No. 4-38 Sec. 28 T. 20S R. 30E Meridian N.M.P.M. County Eddy
 Location 330 ft. N of S Line and 990 ft. E of E Line of section 28 Elevation 3371
18 W.

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 April 25, 1957 Signed Joseph W. Fuchs
Title Geologist

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

Commenced drilling March 23 1957 Finished drilling April 6 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 360 to 375 No. 3, from _____ to _____
No. 2, from 1676 to 1679 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	24		J-55	550	Texas Pattern				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	550	125	Pump		

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

DATES

DATES		
April 25	1957	Plugged & Abandoned
April 25	1957	Put to producing
April 8	1957	

The production for the first 24 hours was ----- barrels of fluid of which ----- % was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity. °Ré. -----

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

~~G. E. Wood~~....., Driller ~~C. B. O'Brien~~....., Driller
~~Frank Allen~~....., Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3	3	Blow Sand
5	11	6	Caliche
11	190	179	Red Shale
190	355	165	Anhydrite
355	365	10	Broken Anhydrite
365	420	55	Anhydrite & Shale
420	535	115	Anhydrite & Shale & Shells
535	1385	850	Salt & Potash
1385	1445	60	Anhydrite
1445	1480	35	Lime
1480	1490	10	Shale Break
1490	1570	80	Lime
1570	1575	5	Blue Shale
1575	1590	15	Lime
1590	1610	20	Red Shale
1610	1650	40	Lime
1650	1665	15	Sandy Red Shale
1665	1720	55	Lime
1720	1735	15	Sand & Lime
1735	1765	30	Lime
1765	1775	10	Sand
1775	1802	27	Lime & Sandy Lime - Black Sulfur Water
	1802 T.D.		1776 - 1779

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATED WITH CORRECTLY

Company _____
Location _____
The information given between _____ and _____ of the well and all _____
to be as complete as possible _____

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 plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

FROM-	TO-	TOTAL FEET	FORMATION
HISTORY OF OIL OR GAS WELL			
10-43084-2 U. S. GOVERNMENT PRINTING OFFICE			
PLUGS AND BRIDGES			
SHOOTING RECORD			
TOOLS USED			
FORMATION RECORD			