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U. S. LAND OFFICE New Mexico
SERIAL NUMBER 04068
LEASE OR PERMIT TO PROSPECT Staley

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company General American Oil Co. of Texas Address P. O. Box 416, Loco Mills, N. M.
Lessor or Tract Sivley Field West Henshaw State New Mexico
Well No. 4 Sec. 8 T. 16-S R. 30-E Meridian N.M.P.M. County Eddy
Location 1650 ft. N of S Line and 330 ft. E of N Line of Section 8 Elevation 3735'
(If not, give direction to a 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. *B. H. J.*

Date March 11, 1959 Title Dist. Superintendent

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

Commenced drilling February 5, 1959 Finished drilling March 3, 1959

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 _____

IMPORTANT WATER SANDS

No. 1, from 386' to 391' No. 3, from _____ to _____

No. 2, from 1987 to 2015 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"	28#	8rd	Used	527	Texas Pattern	528'			Salt String
7" 20 & 23		8 rd	Used	2059	Texas Pattern	2061'			Water String

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	526	None	Obtained formation shut-off		
7"	2061	None	Pump & Plug	Heavy	35 Sacks Aquagel

PLUGS AND ADAPTERS

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 0 feet to 27 1/2 feet, and from _____ feet to _____ feet

DATES

DATES			DATES	
March 11	19 59	Plugged & Abandoned	March 5	19 59
		Plugged & Abandoned		

The production for the first 24 hours was 0 barrels of fluid of which % was oil: %

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

emulsion; ----- % water; and ----- % sediment.

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

EMPLOYEES

EMPLOYEES

<u>M. H. CRANE</u>	Driller	<u>H. J. PARSON</u>	Driller
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H. H. CRANE	Driller	H. J. PATTER	Driller
I. C. CROW	Driller		Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	5	5	Cellar
5	15	10	Caliche
15	391	376	Red Shale
391	450	59	Anhy
450	528	78	Shale & Anhy
528	540	12	Red Bed & Gyp
540	560	20	Anhy
560	1025	465	Salt
1025	1105	80	Anhy & Shale
1105	1170	65	Anhy
1170	1355	185	Anhy & Shale
1335	1775	420	Anhy
1775	1840	65	Anhy & Shale
1840	1987	147	Anhy
1987	2015	28	Anhy & Red Sand
2015	2075	60	Anhy
2075	2108	33	Anhy & Red Shale
2108	2250	142	Anhy
2250	2275	25	Anhy & Sand
2275	2472	197	Anhy
2472	2545	73	Lime
2545	2575	30	Lime & Anhy
2575	2610	35	Anhy & Shale
2610	2630	20	Anhy
2630	2635	5	Lime
2635	2653	18	Anhy

[OVER]

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FORMATION RECORD—Continued

2657	2701	47	Lime
2701	2715	14	Any
2715	2735	20	Red & Gray Sand
2735	2743	8	Sand & Lime
2743	2790	47	White Lime
79257	TOTAL FEET,		FORMATION

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.

HISTORY OF OIL OR GAS WELL