

OLD FILL DRILLED DEEPER

U S LAND OFFICE ~~Las Cruces~~

SERIAL NUMBER 060529

LEASE OR PERMIT TO PROSPECT 1 ~~OTHER~~ 1

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 Box 416, Loco Hills, New Mexico

Lessor or Tract Broom F Field Loose Hills State New Mexico

Well No. **7** Sec. **31** T. **17S** R. **30E** Meridian **NMPN** County **Butte**

Location 990 ft. $\left\{ \begin{array}{c} N. \\ S. \end{array} \right\}$ of E. Line and 330 ft. $\left\{ \begin{array}{c} E. \\ W. \end{array} \right\}$ of E. Line of Section 31 Elevation 3585'
(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.

Date 8-29-61

Signed R. J. Heard
Title Field Capt.

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

Commenced drilling _____ **8-1**, 19**51** Finished drilling _____ **8-22**, 19**51**

HE OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3043 to 3048 No. 4, from _____ to _____

No. 2, from 3063 to 3072 No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5-1/2"	2986-2992'	56	Pump & Fluid Displacement		None

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
		Solidified Nitro- Glycerin	220 lbs	8-16	3038'- 3087'	3070'

TOOLS USED

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

Cable tools were used from 2045 feet to 3087 feet, and from _____ feet to _____ feet.

DATES

8-30 1951 Put to producing 8-22, 1951

The production for the first 24 hours was 25 barrels of fluid of which 100 % was oil; ----- % emulsion; ----- % water; and ----- % sediment. Gravity, 111 API 36.0

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. W. Ledbetter, Driller

Clay Rock _____, Driller _____, Driller _____

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
2845	2919	74	Gray Lime
2919	2929	10	White Lime
2929	2938	9	Brown Lime
2938	2953	15	Gray Lime
2953	2960	7	Sand
2960	2989	29	Gray Lime
2989	2996	7	Lime
2996	3002	6	Brown Lime
3002	3019	17	Gray Lime
3019	3037	18	White Lime
3037	3047	6	Gray Lime
3043	3048	5	Sand
3048	3053	5	Sandy Lime
3053	3064	11	Gray Lime
3064	3076	12	Sandy Lime
3076	3077	1	Sand
3077	3087	10	White Lime

-(OVER)-

-16-48004-2

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" 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.

NAME OF WELL
NO. OF THE WELL
DATE OF COMPLETION
DATE OF REDRILLING
REASON FOR REDRILLING
COST OF REDRILLING
COST OF CLOSING
COST OF OTHER WORK
COST OF TOTAL WORK
NAME OF CONTRACTOR
NAME OF OWNER
NAME OF SURVEYOR
NAME OF ENGINEER
NAME OF GEOLOGIST
NAME OF MINERALOGIST
NAME OF CHEMIST
NAME OF PHYSICIST
NAME OF ELECTRICIAN
NAME OF MECHANIC
NAME OF TOOL DRESSER
NAME OF WELDER
NAME OF RIG MAN
NAME OF DRILLER
NAME OF HOISTMAN
NAME OF TENDER
NAME OF ASSISTANT
NAME OF LABORER
NAME OF OTHER PERSONNEL

HISTORY OF OIL OR GAS WELL
16-5304-1 U. S. GOVERNMENT PRINTING OFFICE

FROM-	TO-	TOTAL FEET	FORMATION
FORMATION RECORD			
TOOL RECORD			
SHOOTING RECORD			
CLOSING RECORD			
OTHER RECORD			