

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

# LOG OF OIL OR GAS WELL

## LOCATE WELL CORRECTLY

Company W. W. Holmes Address Box 567, Amarillo, Texas  
 Lessor or Tract Spencer Federal Field Unknown State New Mexico  
 Well No. 9 Sec. 18N T. 3N R. Meridian N. M. P. County Sandoval  
 Location 1630 ft. N of Line and 660 ft. W of Line of NW 11 Sec. 11 Elevation 6701 ft.  
 (Derriek 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 July 21, 1961 Title Office Manager

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

Commenced drilling June 22, 1961 Finished drilling June 26, 1961

## 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 \_\_\_\_\_ to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## CASING RECORD

[illegible]

## MUDDING AND CEMENTING RECORD

[illegible]

## 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 149 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Cable tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

## DATES

----- **June 26, 1961** -----, 19----- Put to producing ----- **8 A** -----, 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 ..... Gallons gasoline per 1,000 cu. ft. of gas .....

Rock pressure, lbs. per sq. in. -----

## EMPLOYEES

----- Jack W. Holmes -----, Driller -----, Driller  
----- F.C. Durham -----, Driller -----, Driller

**FORMATION RECORD**

FROM—	TO—	TOTAL FEET	FORMATION
0	165		Sand and Hard Shale
165	310		Sand, Hard sandstone & coal
310	345		Sand
345	356		Hard sandstone
356	485		Shale, sand and coal streaks
485	540		Sand and shale
540	620		Sand
620	752		Shale
752	780		Sand
780	788		Shale
788	920		Shale w/ sand streaks
920	960		Sand
960	1035		Shale
1035	1040		Sand
1040	1100		Shale
1100	1119		Sand and shale
1119	1126		Sand
1126	1140		Sand and shale
1140	1265		Shale
1265	1280		Hard sandstone
1280	1370		Shale
1370	1380		Sand
1380	1405		Shale
1405	1417		Sand
1417	1490		Shale
1490 T.D.			

**FORMATION RECORD—Continued**

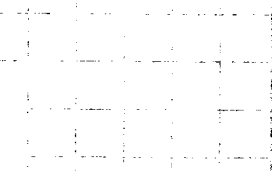
FROM-	TO-	TOTAL FEET	FORMATION
1284	1285		1284
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### HISTORY OF OIL OR GAS WELL

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 balling.

[illegible]

TOC OF OIL OR GAS WELL



# LOG OF OIL OR GAS WELL

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## GEOLOGICAL SURVEY

### DEPARTMENT OF THE INTERIOR

### UNITED STATES

FIELD NO. \_\_\_\_\_  
 TOWN OR RANGE AND SECTION \_\_\_\_\_  
 SERIAL NUMBER \_\_\_\_\_  
 COUNTY AND OIL OR GAS FIELD \_\_\_\_\_  
 (When known, give)  
 DEPTH OF WELL \_\_\_\_\_