

A blank 10x10 grid for graphing, with a small dot plotted at the intersection of the 3rd column and the 6th row from the top-left corner.

LOCATE WELL CORRECTLY

RECEIVED

APR 1959

U. S. GEOLOGICAL SURVEY
 1401 S. NEW MEXICO AVE.

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 664098
LEASE OR PERMIT TO PROSPECT

NEW MEXICO UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL.

Company C. N. Ochiltree Address Amarillo, Texas
 Lessor or Tract Walker A Field Grayburg State Maljamar N. M.
 Well No. 2 Sec. 5 T18 S R.32 E Meridian County Lea
 Location 990 ft. [N.] of S. Line and 1650 ft. [E.] of W. Line of 5-18-32 Elevation 3827
(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.

Signed W. L. Zyman
Date _____ Title Consulting Geologist

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

Commenced drilling 6-8, 19 59 Finished drilling 6-18 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 ----- No. 6, from ----- to -----

IMPORTANT WATER SANDS

No. 1, from 2625 to 50 No. 3, 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
7"	1160	100 / gravel	Hydraulic		

PLUGS AND ADAPTERS

PIECES 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 3741 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----, 19----- Put to producing ----- 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

Rinehart	Driller		Driller
Raley	Driller		Driller

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	20	20	Surface Sd. & Caliche
20	1090	1070	Red Beds w/sd & anhy
1090	1250	160	Anhy
1250	2350	1100	Salt
2350	2560	210	Anhy
2560	2700	140	Red Sd. & Anhy
2700	3712	1012	Anhy w/ Lime Str
3712	3738	26	Red Sd. w/sl. show oil
3738	3741	3	Anhy
FROM-	TO-	TOTAL FEET	FORMATION

LOG OF OIL OR GAS WELL

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

LOCATE WELL CORRECTLY

Commenced drilling 3-2 1922 Finished drilling 6-15 1922

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

Date _____ Title _____ Consulting Geologist _____

(Dereate qaz by G)

IMPORTANT WATER SANDS

No. 1, from	to	50	No. 3, from	to
No. 2, from	to		No. 4, from	to

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 "abandoned," 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 clogs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.					
Casing Size	Weight Per foot	Threads per inch	Make	Amount	Kind of shoe
			Cut and drilled from		
			From—	To—	Purposes

Slurp number	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
2	1150	1000 & 1000	Hydraulic		

Adapters—Material	Length	Depth set
Heaving plug—Material		

[illegible]

Rotary tools were used from	feet to	feet and from	feet to
Cable tools were used from	feet to	feet and from	feet to

It gas well, cu. ft. per 24 hours		Put to producing	
Emulsion; % water; and % sediment		barrels of fluid of which % was oil; %	
Gallons gasoline per 1,000 cu. ft. of gas		Gravity, °Bé.	

Driller	Driller	Driller
Driller	Driller	Driller

[illegible]