

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

LOCATE WELL CORRECTLY

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JUN 11 1962

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UNITED STATES

U. S. LAND OFFICE _____ Hobbs
SERIAL NUMBER _____ NM 0336
LEASE OR PERMIT TO PROSPECT _____

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED GEO

JUN 11 1962

LOG OF OIL OR GAS WELL

HOBBS NEW MEXICO

LOCATE WELL CORRECTLY

Company Davis & Collins Address Box 953, Midland, Texas

Lessor or Tract Conoco Federal Field Wildcat State New Mexico

Well No. 1 Sec. 20 T. 22S R. 33E Meridian NMPM County Lea

Location 1980 ft. N. of N Line and 660 ft. E. of W Line of Sec. 20 Elevation 3626 DF
(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 _____

Date June 4, 1962

Title	Agent
-------	-------

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

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

Commenced drilling ----- 4-28, 19.62. Finished drilling ----- 5-11, 19.62.

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from None 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

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	399'	200	Halliburton		Cement circulated

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

TOOLS USED

Rotary tools were used from 0 feet to 5068 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

EMPLOYEES

<u>C. P. Stewart</u>, Driller	<u>J. W. Hamilton</u>, Driller
<u>J. B. Wallace</u>, Driller	, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	412	412	Sand & red beds Top Rustler 921
412	921	509	Sand, red shale, & gypsum Top Salt 1135
921	1985	1064	Anhy, sand & red shale Base Salt 4478
1985	3110	1125	Salt & anhy Top Delaware 4824
3110	3315	205	Anhy
3315	3856	541	Salt & anhy
3856	4050	194	Anhy
4050	4185	135	Salt & anhy
4185	4821	636	Dolomitic anhy.
4821	4908	87	Limestone, black shale & sand
4908	4950	42	Sand, shaly sand
4950	5068	118	Sand, shaly sand, carrying water

(OVER)

16-43094-5

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
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U. S. GOVERNMENT PRINTING OFFICE 16-42094-2

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 bailing.

CEILING RECORD
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No. 2 from _____ to _____
No. 3 from _____ to _____
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No. 7 from _____ to _____
No. 8 from _____ to _____

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