

A 10x10 grid with a small circle and a dot in the top row, 5th column.

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JUL 9 1953

U. S. GEOLOGICAL SURVEY
ARIZONA, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company A. J. Smith Drilling Co. Address P. O. Box 631 Artesia, New Mexico

Lessor or Tract Travis No. 2 Field Michels Artesia State New Mexico

Well No. 2 Sec. 13 T. 18S R. 28E Meridian N.M.P.M. County Eddy

Location 330 ft. NE of N Line and 2310 ft. EW of E Line of 13-18S-28E Elevation 3642
(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 A. J. Smith

Date July 8, 1953

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 May 19, 1953 Finished drilling June 30, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote Gas by G)

No. 1, from <u>2683</u> to <u>2697</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

9 B.P.D Natural

SEVEN SANDS

IMPORTANT WATER SANDS

No. 1, from 2515 Slight show of Oil 2 1/2 No. 3, from _____ to _____
No. 2, from bailers of water per hour No. 4, from _____ to _____

CASING RECORD

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	24	8 round	I-55	270'	Regular	All (after running cement of 75')			
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD					
Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	2570	50 sacks of cement	G. C. Denton Co.		10 sacks aquegel

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

SHOOTING RECORD						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Set packer 2680 and Hydratefraced with 1,500 gal. Swabbed and flowed 100 B.P.O.D.						
No Water						

TOOLS USED

TOOLS USED

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

Cable tools were used from 0 feet to 2700 F.D. feet, and from _____ feet to _____ feet

DATES

DATE	
June 30, 1953	Put to producing July 1, 1953
The production for the first 24 hours was 100 barrels of fluid of which 100 % 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	
Rey. Barkhart	Driller
F. Johnson	Driller

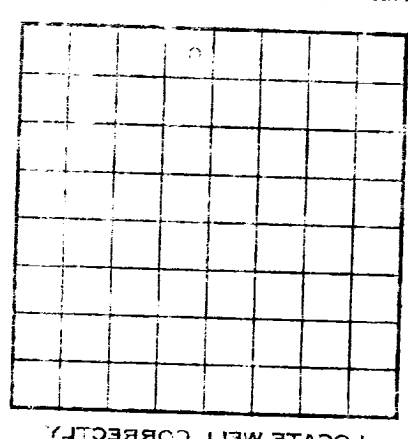
FORMATION RECORD

FORMATION RECORD			
FROM-	TO-	TOTAL FEET	FORMATION
0	35		Galachis
35	175		Red Bed
175	190		Ashy
190	245		Shale
245	260		Red Bed
260	280		Ashy
280	320		Red Bed
320	345		Ashy
345	777		Salt
777	1060		Ashy
1060	1080		Red Rock & Ashy
1080	1090		Ashy
1090	1120		Broken Ashy
1120	1160		Ashy
1160	1200		Broken Ashy
1200	1710		Ashy
1710	1745		Broken Ashy
1745	1775		Ashy
1775	1845		Broken Ashy
1845	1880		Ashy & Red Rock
1880	1945		Broken Ashy
1945	1975		Red Sand
1975	2095		Broken Ashy
2095	2110		Lime & Ashy
FROM-	TO-	JOLYF EEL	LOUNYLLON

FORMATION RECORD—Continued

U.S. LAND OFFICE
DEPARTMENT OF THE INTERIOR
BUREAU OF GEOLOGICAL SURVEY
WASHINGTON, D.C.
1913

LOG OF OIL OR GAS WELL



Company _____
Lessor or Trust _____
Well No. _____
Location _____
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 _____
Title _____
Date _____
The summary on this page is for the condition of the well at above date.
Commenced drilling _____
Finished drilling _____
19____

OIL OR GAS SANDS OR ZONES

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

Depth	Kind of shoe	Amount	Remarks
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

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 "detached" 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.

SHOOTING RECORD

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 _____ feet to _____ feet and from _____ feet to _____ feet.

2700 Total Depth

Production the first 24 hours was _____ barrels of oil and _____ barrels of water and _____ barrels of gas.
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