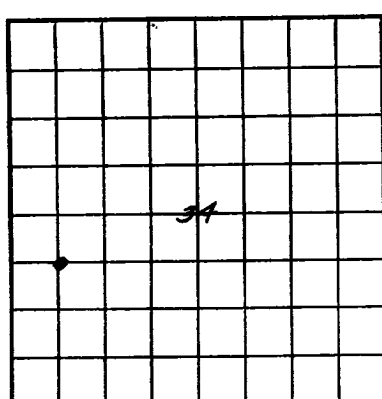




SUPPLEMENT
DERPENING WELL

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Sanders Brothers Address Box 398, Artesia, New Mexico
 Lessor or Tract Harry Leonard Field Square Lake State New Mexico
 Well No. 1 Sec. 34 T. 16S R. 3E Meridian N. M. P. M. County Eddy
 Location 1980 ft. [N.] of S. Line and 650 ft. [E.] of W. Line of Sec. 34 Elevation 3742
 (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 October 17, 1945 Title Bookkeeper

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

Commenced drilling ----- September 17, 1945 Finished drilling ----- September 29, 1945

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from **3085** to **3110**

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, 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
4 th		N.G.	70	9-29-45	3058-3083	
3 rd		N.G.	15	"	3083-3095	
4 th		N.G.	40	"	3095-3110	3110

TOOLS USED

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

Cable tools were used from 2980 feet to 3110 feet, and from _____ feet to _____ feet.

DATES	
Put to producing	October 1, 1945

The production for the first 24 hours was 150 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.

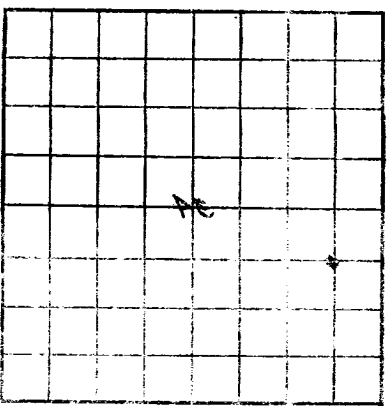
EMPLOYEES

EMPLOYEES	
G. O. Parish	Driller
Fred Babb	Driller
Roy Blackstock	Driller

FORMATION RECORD

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2 980	3033	53	Pink Lime
3033	3085	52	Gray Lime
3085	3110	25	Sandy Lime (Oil & Gas Show)
			Total Depth 3110
FROM—	TO—	TOTAL FEET	FORMATION



Form 9-330

U.S. GEOLOGICAL SURVEY
Geological Survey
Washington, D.C.

U.S. GEOLOGICAL SURVEY
Geological Survey
Washington, D.C.

LOG OF OIL OR GAS WELL

Company _____
Lessor or Tract _____
Well No. _____
Location _____ of _____
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 _____

OIL OR GAS SANDS OR ZONES

(Devote space to this section)
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

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, 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.

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Where set _____
Number sacks of cement _____
Method used _____
Mud weight _____
Amount of mud used _____

PLUGS AND ADAPTERS

Heavy plug—Material _____
Length _____
Size _____
Depth set _____

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.

DATES

Put to producing _____
The production for the first 24 hours was _____
_____ % water; and _____ % sediment.
If gas well, cu. ft. per 24 hours _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Driller _____
Driller _____
Driller _____

FORMATION RECORD

FROM _____ TO _____
TOTAL FEET _____
FORMATION _____

FORMATION RECORD—Continued

FROM _____ TO _____
TOTAL FEET _____
FORMATION _____