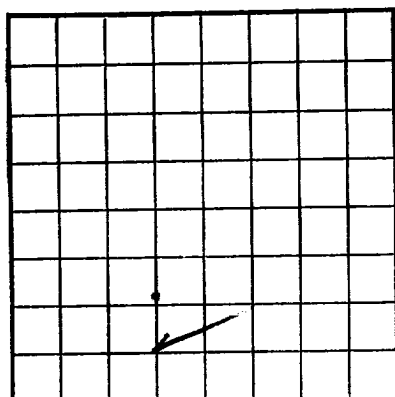




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Stanolind Oil & Gas Company Address P. O. Box "F", Hobbs, New Mexico
 Lessor or Tract South Mattix Unit Field Fowler State New Mexico
 Well No. 2 Sec. 15 T. 24S R. 37E Meridian NMPM County Lea
 Location 4620 ft. NE of N Line and 3300 ft. W of E Line of Section 15 Elevation 3276 D.F.
 (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 April 13, 1950

Title Field Superintendent

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

Commenced drilling November 7, 1950 Finished drilling April 10, 1950

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

(Denote gas by G)

No. 1, from 9942 to 10,305 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 None to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

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—	
13-3/8	36#	8 RT	Net 11	278'	Hall 11	None	None	Surface	
9-5/8	32-1/2	8 RT	Armo	382'				Inter.	
7"	23, 26 & 29#	8 RT	Armo	10250	Baker			Oil String	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	278	300 sx.	Displacement	9.5#/gal.	
9-5/8	3824	1100 sx.	"	10.5#/gal.	
7"	10250	Two-Stage-800 sx.	"	9.5#/gal.	

PLUGS AND ADAPTERS

Heaving plug—Material	None	Length	Depth set
Adapters—Material	None	Size	

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
	None					

TOOLS USED

Rotary tools were used from Surface feet to 10,305 feet, and from _____ feet to _____ feet.

Cable tools were used from None feet to _____ feet, and from _____ feet to _____ feet.

DATES

April 12, 1950 Put to producing April 10, 1950

The production for the first 24 hours was 564 barrels of fluid of which 99.8 % was oil; ----- % emulsion; ----- % water; and .2 % sediment. Gravity, °Bé. 45° API

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

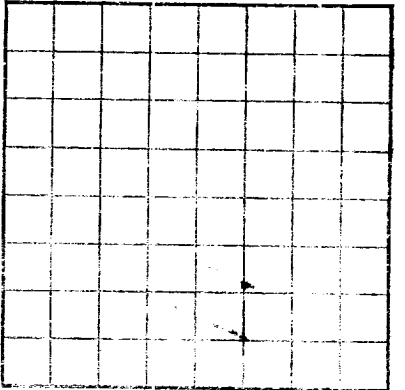
Rock pressure, lbs. per sq. in. 3750

EMPLOYEES

<u>R. L. Terry</u>	Driller	<u>W. L. Allen</u>	Driller
<u>Clayton Granley</u>	Driller		Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	1005	1005	Sand, caliche, red beds
1005	2505	1500	Anhydrite, red beds, salt
2505	3190	685	Anhydrite, gypsum, lime
3190	3393	203	Sand, lime, gypsum
3393	3780	387	Dolomite, lime
3780	7200	3420	Lime, dolomite inclusions
7200	7735	535	Lime, shale
7735	8295	560	Lime, dolomite
8295	8650	355	Lime, shales
8650	9315	665	Lime, shale
9315	9942	627	Lime, sandy shale
9942	10305	363	Limestone
			Scyller
			Mass limestone & top of
			top layer
			Top of layers
			Top sand layers
			Top mass
			Top layers
			Top quartzite
			GEOLOGICAL SURVEY
FROM—	TO—	TOTAL FEET	FORMATION



LOG OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

Serial Number
Filed for Prospect

Bureau No. 12-18331
at expires 11-30-49

LOCATE WELL CORRECTLY

Company: Continental Oil Company Address: 1000 North 10th Street, Tulsa, Oklahoma
Location: Section 16, T. 24 N., R. 37 E., S. 4 E. of 1/4 Line and 2300 ft. of 1/4 Line of Section 16
Elevation: 1000 feet
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: [Signature]
Title: Field Engineer
Date: April 10, 1951
The summary on this page is for the condition of the well at above date.
Commenced drilling: November 1, 1950 Finished drilling: April 10, 1951

OIL OR GAS SANDS OR ZONES

(Indicate gas by G)

No. 1 from 10,000 to 10,200 No. 4 from 10,000 to 10,200
No. 2 from 10,200 to 10,400 No. 5 from 10,200 to 10,400
No. 3 from 10,400 to 10,600 No. 6 from 10,400 to 10,600

IMPORTANT WATER SANDS

No. 1 from 10,000 to 10,200 No. 3 from 10,400 to 10,600
No. 2 from 10,200 to 10,400 No. 4 from 10,400 to 10,600

CASING RECORD

It is of the greatest importance that 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 added, or left in the well, give its size, position, and number. If the well has been dynamited, give date, size, position, and number. If plugs or bridges were put in for lost circulation, 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 added, or left in the well, give its size, position, and number. If the well has been dynamited, give date, size, position, and number. If plugs or bridges were put in for lost circulation, state in detail the dates of redrilling, together with the reasons for the work and its results.

HISTORY OF OIL OR GAS WELL

MUDDING AND CEMENTING RECORD

Number sacks of cement: 100 Method used: Displacement Mud gravity: 10.5
Amount of mud used: 10.5

PLUGS AND ADAPTERS

Leaving plug: Material Length: 10 Size: 10
Adapters: Material Length: 10 Size: 10

SHOOTING RECORD

Shot	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

If any tools were used from 10,000 feet to 10,200 feet, and from 10,200 feet to 10,400 feet, and from 10,400 feet to 10,600 feet, and from 10,600 feet to 10,800 feet, and from 10,800 feet to 11,000 feet, and from 11,000 feet to 11,200 feet, and from 11,200 feet to 11,400 feet, and from 11,400 feet to 11,600 feet, and from 11,600 feet to 11,800 feet, and from 11,800 feet to 12,000 feet, and from 12,000 feet to 12,200 feet, and from 12,200 feet to 12,400 feet, and from 12,400 feet to 12,600 feet, and from 12,600 feet to 12,800 feet, and from 12,800 feet to 13,000 feet, and from 13,000 feet to 13,200 feet, and from 13,200 feet to 13,400 feet, and from 13,400 feet to 13,600 feet, and from 13,600 feet to 13,800 feet, and from 13,800 feet to 14,000 feet, and from 14,000 feet to 14,200 feet, and from 14,200 feet to 14,400 feet, and from 14,400 feet to 14,600 feet, and from 14,600 feet to 14,800 feet, and from 14,800 feet to 15,000 feet, and from 15,000 feet to 15,200 feet, and from 15,200 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