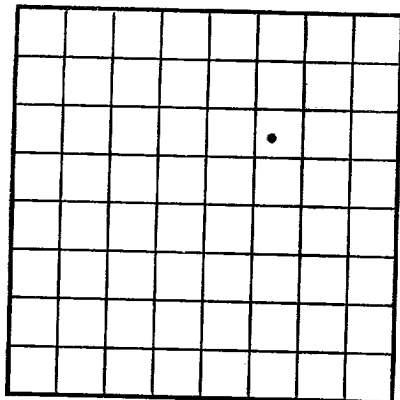




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 077936
LEASE OR PERMIT TO PROSPECT _____Huerfano Unit
UNITED STATESDEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Stanolind Oil and Gas Company Address Box 591, Tulsa, Oklahoma
Lessor or Tract Huerfano Unit Field Wildcat State New Mexico
Well No. 10 Sec. 6 T 24N R. 10W Meridian NMPM County San Juan
Location 1650 ft. (S.) of N Line and 1650 ft. (W.) of E Line of Section 6 Elevation 6575
(Derrier 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 E. R. Helt
Title Field SuperintendentDate September 11, 1952

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

Commenced drilling August 10 Finished drilling August 19, 1952

OIL OR GAS SANDS OR ZONES

No. 1, from 2124 to 2250 (G) 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 _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
9-5/8"	22.3	8	Chester	2140	Chase				
5-1/2"	14	8							
1-1/4"	2.3	8	Bethlehem	2225			2214	2225	SPRINGING OFFICE

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	111	116	Displacement		
5-1/2"	2132	150	Displacement		

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
4-1/2	Tin Torpedo	Hercules Slow Detonating	205 qts.	8/20/52	2157-2265	2225

TOOLS USED

Rotary tools were used from 0 feet to 2265 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

September 9, 1952 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 3,400,000 Gallons gasoline per 1,000 cu. ft. of gas _____

UNITED STATES
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GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

A blank sheet of graph paper with a grid pattern. The grid consists of 10 columns and 8 rows of squares. A small black dot is located at the intersection of the third column from the left and the fifth row from the top.

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.

Location as to { N of Line and } of { E }
 { S } { W }
 Well No. 10 Sec. 4, T. 28 N., R. 12 E., Meridian
 Lessor or Tract
 Field
 State
 Address
 Company

(Don't forget to seal level)

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

10-10-68

Well was spudded at 4:00 P.M., August 19, 1952, and drilled to a depth of 2132 feet with rotary rig. 5-1/2" casing was landed at 2132 feet with 150 sacks of cement. Then well was drilled to a total depth of 2265 feet with rotary rig by using gas for drilling from 2132 to 2265 feet.

IMPORTANT WATER SANDS

The well was shot from 2157 to 2265 feet open with 205 quarts Hercules slow detonating explosive August 20, 1952. Well was cleaned out to 2225 feet with gas and 1-1/4" tubing was landed at 2211 feet. Cable tool rig moved onto location, 87 shut in 87 minutes. Shut in casing pressure 419 psi. After 3-hour blow down well measured 3700 MCF per 24 hours through 2" outlet with pilot tube September 9, 1952.

OIL OR GAS SANDS OR ZONES

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of refilling, 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 "mended" 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.

HISTORY OF OIL OR GAS WELL

16-43084-7 U. S. GOVERNMENT PRINTING OFFICE

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