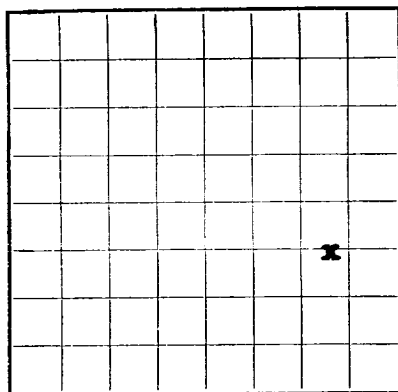


U. S. LAND OFFICE Santa Fe, N. M.SERIAL NUMBER 14-20-603-1380

LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Sunray Mid-Continent Oil Co. Address All West Main, Farmington, N. M.
Lessor or Tract Es. La. Hal. E. Wood Field Undesignated State New Mexico
Well No. 1 Sec. 22 T. 25N R. 11W Meridian NMPM County San Juan
Location 1980 ft. $\left\{ \begin{smallmatrix} N. \\ S. \end{smallmatrix} \right\}$ of S. Line and 760 ft. $\left\{ \begin{smallmatrix} E. \\ W. \end{smallmatrix} \right\}$ of E. Line of Sec. 22 Elevation 6450 Cr.
(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 C. T. M. ClonakerDate 3-22-57Title Area Supt.

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

Commenced drilling 3-4, 1957 Finished drilling 3-16, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ 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—	
<u>8 5/8</u>	<u>24</u>	<u>8</u>	<u>LS</u>	<u>350.62</u>	<u>Baker</u>				<u>Surface</u>
<u>5 1/2</u>	<u>15</u>	<u>8</u>	<u>LS</u>	<u>867.10</u>	<u>Baker</u>		<u>4903</u>	<u>4947</u>	<u>Oil string</u>
							<u>4933</u>	<u>4947</u>	<u>Sch.</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8 5/8</u>	<u>337'</u>	<u>225</u>	<u>Pump & Plug</u>		
<u>5 1/2</u>	<u>5098'</u>	<u>200</u>	<u>" "</u>		

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

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

Cable tools were used from _____ feet to 5100 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 3-20 % was oil; 57 % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 100If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas 38.5

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

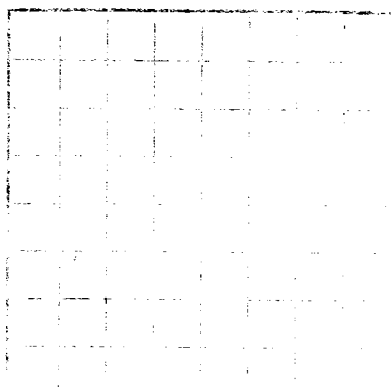
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Schlumberger Tops:</u>
			<u>Pictured Cliff 1290</u>
			<u>Point Lookout 3700</u>
			<u>Mancos 3900</u>
			<u>Gallup 4904</u>
			<u>Lower Gallup 4975</u>

(OVER)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW 200 300 400 500 600



The primary use of this page is for the collection of the following information:

OL. OR. 425 SANDS 425 BONES

0 4 2 3 7 1 1 0

CONFIDENTIAL

INVESTIGATIVE WATER SANDS

NOV 1968

NOV 1968

CROOKER, DANIEL D.

[illegible]

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.

HISTORY OF OIL OR GAS WELL

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

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