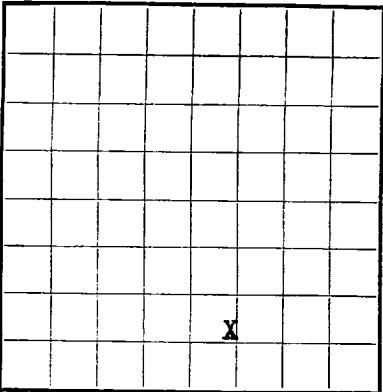




LOCATE WELL CORRECTLY

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED

OCT 1 1959

U. S. GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Rowley Building, Artesia, N.Mex.
Lessor or Tract Wm. Mitchell B Field Maljamar State New Mexico
Well No. 32 Sec. 17 T. 17S R. 32E Meridian N.M.P.M. County Lea
Location 660 ft. N. of S Line and 1980 ft. W. of E Line of Sec. 17 Elevation 4021
(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 [Signature]
Date 9-30-59 Title District Superintendent

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

Commenced drilling 5-11, 1959 Finished drilling 5-26, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3678 to 4107 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 rd</u>	<u>J-55</u>	<u>224</u>	<u>Guide shoe</u>				
<u>5 1/2</u>	<u>14#</u>	<u>8 rd</u>	<u>H-40</u>	<u>420</u>	<u>Guide shoe and Float Collar</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>231</u>	<u>100</u>	<u>Pump and plug</u>		
<u>5 1/2</u>	<u>479</u>	<u>800</u>	<u>Pump and plug</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 0 feet to 4180 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 1959

The production for the first 24 hours was 93 barrels of fluid of which 19 % was oil; _____ % emulsion, 81 % water; and _____ % sediment. Gravity, °Bé. 37

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>910</u>	<u>910</u>	<u>Surface sands and shales</u>
<u>910</u>	<u>1920</u>	<u>1010</u>	<u>Salts and Anhydrites</u>
<u>1920</u>	<u>2078</u>	<u>158</u>	<u>Dolomite, anhydrite and salt</u>
<u>2078</u>	<u>2400</u>	<u>322</u>	<u>Sand and dolomite</u>
<u>2400</u>	<u>3030</u>	<u>630</u>	<u>Dolomite, anhydrite and salt</u>
<u>3030</u>	<u>3350</u>	<u>320</u>	<u>Dolomite, sand and anhydrite</u>
<u>3350</u>	<u>3808</u>	<u>458</u>	<u>Dolomite and anhydrite</u>
<u>3808</u>	<u>4180</u>	<u>372</u>	<u>Dolomite</u>

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FROM-	TO-	TOTAL FEET	FORMATION
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FORMATION RECORD—Continued