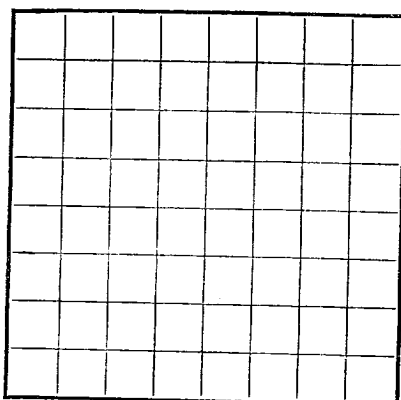




LOCATE WELL CORRECTLY

RECEIVED
DEC 23 1958
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICOU. S. LAND OFFICE *Las Cruces*
SERIAL NUMBER *057576*
LEASE OR PERMIT TO PROSPECTUNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Boller and Nichols Address Box 123, Maljamar, N.M.
Lessor or Tract Iles Field Roberts State New Mexico
Well No. 10 Sec. 3 T. 17 R. 32 Meridian N M P M County Lea
Location 660 ft. S. of S. Line and 660 ft. W. of W. Line of Sec. 3 Elevation 4168
(Derriek 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. E. McCutchen
Date 12-18-58 Title Supt.

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

Commenced drilling November 8, 19 58 Finished drilling November 29, 19 58

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3952 to 3962 No. 4, from 4208 to 4222
No. 2, from 3972 to 3990 No. 5, from _____ to _____
No. 3, from 4074 to 4088 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 3330 to 3350 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>366 Texas</u>	<u>366</u>	<u>Halliburton</u>	<u>Surface</u>	<u>3952</u>	<u>3962</u>	<u>Surface</u>
<u>5 1/2"</u>	<u>14</u>	<u>8</u>	<u>Lone star</u>	<u>4255</u>	<u>Halliburton</u>		<u>3972</u>	<u>3990</u>	
							<u>4074</u>	<u>4088</u>	
							<u>4208</u>	<u>4222</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>366</u>	<u>200</u>	<u>Halliburton</u>		
<u>5 1/2"</u>	<u>4255</u>	<u>160</u>	<u>Halliburton</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
<u>30,000</u>	<u>gal. oil</u>	<u>and 2 lbs. sand per gal.</u>				

TOOLS USED

Rotary tools were used from Surface feet to 4255 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19 _____ Put to producing December 12, 19 58
The production for the first 24 hours was 65 barrels of fluid of which _____% was oil; 100%
emulsion; _____% water; and _____% sediment. Gravity, °Bé. 35.2
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

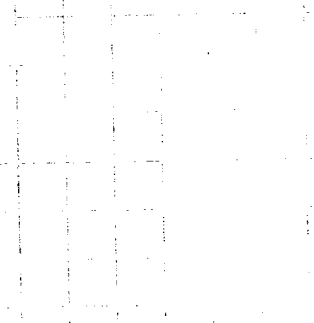
_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>350</u>	<u>350</u>	<u>Gyp and red bed</u>
<u>350</u>	<u>490</u>	<u>140</u>	<u>gyp</u>
<u>490</u>	<u>1460</u>	<u>970</u>	<u>red bed and shale</u>
<u>1460</u>	<u>2490</u>	<u>970</u>	<u>salt</u>
<u>2490</u>	<u>3330</u>	<u>840</u>	<u>anhy.</u>
<u>3330</u>	<u>3350</u>	<u>20</u>	<u>red sand</u>
<u>3350</u>	<u>3800</u>	<u>450</u>	<u>lime</u>
<u>3800</u>	<u>3952</u>	<u>152</u>	<u>sandy lime</u>
<u>3952</u>	<u>3962</u>	<u>10</u>	<u>lime</u>
<u>3962</u>	<u>3972</u>	<u>10</u>	<u>lime</u>
<u>3972</u>	<u>3990</u>	<u>18</u>	<u>lime</u>
<u>3990</u>	<u>4074</u>	<u>84</u>	<u>sandy lime</u>
<u>4074</u>	<u>4088</u>	<u>14</u>	<u>sandy lime</u>
<u>4088</u>	<u>4208</u>	<u>120</u>	<u>lime</u>
<u>4208</u>	<u>4222</u>	<u>14</u>	<u>sandy lime</u>

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW 640 810 J10 810 801

[illegible]

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 11-11-2010 BY 60322 UCBAW/SJS

SINCE NO COPY IS TO BE
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No. 1 from	to	1900	No. 1 from	to	1900
No. 2 from	to	1900	No. 2 from	to	1900
No. 3 from	to	1900	No. 3 from	to	1900
No. 4 from	to	1900	No. 4 from	to	1900
No. 5 from	to	1900	No. 5 from	to	1900
No. 6 from	to	1900	No. 6 from	to	1900
No. 7 from	to	1900	No. 7 from	to	1900
No. 8 from	to	1900	No. 8 from	to	1900
No. 9 from	to	1900	No. 9 from	to	1900
No. 10 from	to	1900	No. 10 from	to	1900

IMPORTANT WATER SANDS

----- to ----- No. 3, from -----
----- to ----- No. 4, from -----

CASING RECORD

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reedilling, 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 "detracked" 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 pigs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

[illegible]