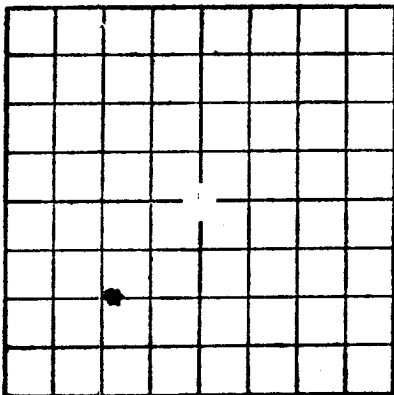




U. S. LAND OFFICE

SERIAL NUMBER

029342

LEASE OR PERMIT TO PROSPECT

CASPER

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

652 Roosevelt Bldg.
Los Angeles, Calif.Company Woolley - Jones

Address

Lessor or Tract McIntyreField ArtesiaState N. Mex.Well No. 1 Sec. 21 T. 17 R. 30 MeridianCounty EddyLocation 1320 ft. (N. of S. Line and 1320 ft. (E. of W. Line of Sec. 21 Elevation 3663
(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 Chas. A. Steel SmithDate Dec. 20th. 1927.Title Drilling Supt.

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

Commenced drilling November 4th., 1926 Finished drilling March 27th., 1927

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1778 ft. to 1784 ft. No. 4, from _____ to _____
 No. 2, from G. 1812 ft. to 1818 ft. No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____
 = No =

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>12-1/2</u>	<u>52</u>	<u>10</u>	<u>Natl.</u>	<u>610 ft.</u>	<u>Tex. Pat.</u>				
<u>10</u>	<u>40</u>	<u>10</u>	<u>Natl.</u>	<u>800 ft.</u>	<u>Tex. Pat.</u>	<u>1752 ft.</u>			<u>147' to 1752'</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>12-1/2</u>	<u>610</u>	<u>Fifteen</u>			

PLUGS AND ADAPTERS