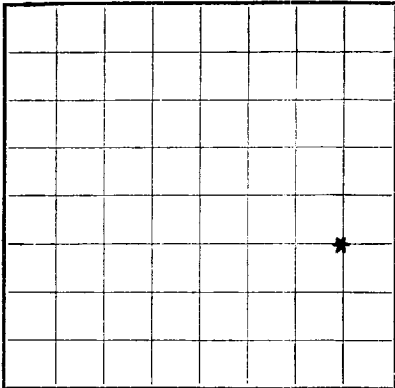


U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **LC 061783(a)**
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

RECEIVED UNITED STATES
SEP 29 1959 DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

LOG OF OIL OR GAS WELL

Company **Pan American Petroleum Corporation** Address **P. O. Box 68, Hobbs, New Mexico**
Lessor or Tract **R. F. Windfohr** Field **Empire Abo** State **New Mexico**
Well No. **2** Sec. **4** **T18-S R-27-E** Meridian **N18°M** County **Lea** **E11**
Location **1650** ft. **N.** of **S** Line and **330** ft. **E.** of **E** Line of **Sec 4** Elevation **3580** **RWB**
(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 _____

Date **September 16, 1959** Title **Area Superintendent**

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

Commenced drilling **August 23,** 19**59** Finished drilling **September 10,** 19**59**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **5380** to **5560** 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—	
8-5/8"	24	8R	J-55	1498	Guide				Surface
4-1/2"	9.5	8R	J-55	5621	Guide		5502	5552	OIL

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	1500	Circulated	Pump		
4-1/2"	5610	850	Pump		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	
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