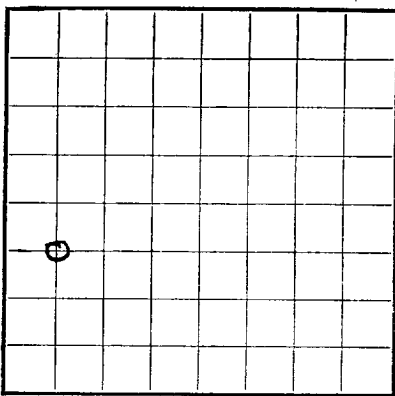


U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **LC 028772 (b)**
LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Western - Yates** Address **P. O. Box 427, Artesia, N. M.**
Lessor or Tract **Dunn B** Field **Artesia** State **New Mexico**
Well No. **26 B** Sec. **11** T. **18** R. **28E** Meridian **NMPM** County **Eddy**
Location **1980** ft. **N.** of **S** Line and **660** ft. **E.** of **W** Line of **Sec. 11** Elevation **3629**
(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 *L. C. Janson*

Date **May 3, 1958**

Title

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

Commenced drilling **February 24, 1958** Finished drilling **March 26**, 19**58**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2709** to **2721** No. 4, from _____ to _____
No. 2, from **2544** to **2568** No. 5, from _____ to _____
No. 3, from **2502** to **2512** No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from **305** to **310** No. 3, from _____ to _____
No. 2, from **370** to **380** 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#	8 Rd	Smls	519	Reg.				Water shut off
4 1/2	9.5#	8 Rd	Smls	2753	Float				Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	519	100	Haliburton		50 bbls.
4 1/2	2753	200	"		100 bbls.

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
See report of April 28, 1958, submitted on Form 9-331a for complete details of fracturing.						

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from **0** feet to **2753** feet, and from _____ feet to _____ feet

DATES

Put to producing **May 1, 1958**
The production for the first **24** hours was **65** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. **36° API**
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 **Kincaid & Watson**, Driller
Drilling Company

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0	210	210	Gravel and Red Bed
210	380	170	Sand and Red Beds
380	519	139	Anhydrite and Red Beds
519	655	136	Salt Beds
655	1810	1155	Anhydrite and Red Beds
1810	1835	25	Red Sand
1835	2110	275	Anhydrite and Red Rock
2110	2120	10	Red Sand
2120	2753	633	Lime and Sand Stringers

