

Form 9-330

BOBBS

APR 20 1960

U. S. LAND OFFICE

Las Cruces

LC-090107-A

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **ROCK ISLAND OIL & REFINING CO., Inc.** Address **321 West Douglas Wichita, 2, Kansas**
Lessor or Tract **Mary E. Willis Federal 92nd** Field **Rhodes** State **New Mexico**
Well No. **10** Sec. **35** T. **26S** R. **37E** Meridian **NMPN** County **Lea**
Location **20** ft. **N.** of **20** Line and **20** ft. **E.** of **20** Line of **Sec. 35** Elevation **2983.6** Mat
(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 _____ Agent

Date **4/20/60**

Title _____

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

Commenced drilling **3/7/60**, 19____ Finished drilling **3/17/60**, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ 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"	21.4	8	1-55	601'	Long	Surface	3298	3278	Surface
5-1/2"	14.6	8	1-55	3354'	Long	3278	3298	3326	3278
HISTORY OF OIL OR GAS WELL									
1/500 gal reg acid									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	609'	275	P&P		
5-1/2"	3354'	150	P&P		

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 _____ feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing **Injection Well 4/8/60**, 19____

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

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

R. D. Meeks, Driller **Kimer Bliss**, Driller
Odel Newton, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	608		Red Bed and Red Rock
608	727		Red Bed and Shale
727	950		Shale and shells
950	1160		Red Bed and Red Rock
1160	1205		Anhy, shale w/red rock
1205	1518		" shale and salt
1518	1788		" Salt and Red Bed
1788	2818		" & Salt
2818	2974		" & Gyp
2974	3152		" & Lime
3152	3261		Lime & Dolo
3261	3339		Lime & Sand
3339	3355		Dolomite to TD
			Tops from else log
			Rustler-1118
			Y -2974
			SR -3250
			2 c. else logs

U. S. LAND OFFICE

SECRET

PLEASE OR PERMIT TO PROCEED

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

[illegible]

Completed drilling	3/27/60	The summary on this page is for the completion of the well at above date.	Title	Agent
Finished drilling	3/27/60			
Date	4/20/60			

OIL ON GAS BANDS OR ZONES		(Dues on Gas by (C))	
No. 1 from	to	No. 4 from	to
No. 2 from	to	No. 5 from	to
No. 3 from	to	No. 6 from	to

to No. 8 from No. 4 from

CASING RECORD

[illegible]

HISTORY OF OIL OR GAS WELL

DO NOT SEE XXXX

INDEXING AND CEMENTING RECORD

Location To Inspect	Vehicle Data	Driver License	Insurance Policy Number	Insured By	Insured To	Insured For
		054	275	1000	001	001
		101	001	1000	001	001

25 SEP 1964 00:00:00

[illegible]

SHOOTING RECORD

[illegible]

COPIES USED

Rotary tools were used from	foot to	feet, and from	foot to
Other tools were used from	foot to	feet, and from	foot to

23TACI

The production for the first 24 hours was		Barrels of fluid of which _____ % was oil; _____ % water.
_____ % cement	(Gravity °Be.) _____	
	Cementing cost \$1000 per ft. of casing	

EMPLOYEES

Driller	James H. H. H.	Driller	James H. H. H.
Driller	James H. H. H.	Driller	James H. H. H.

SECRET NOFORN

FORMATION	LOCAL NAME	1950	1951
Red Bed and Red Rock	100	100	100
Red Bed and Shale	101	101	101
Shale and Shale	102	102	102
Red Bed and Red Rock	103	103	103
Red Bed and Red Rock	104	104	104
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