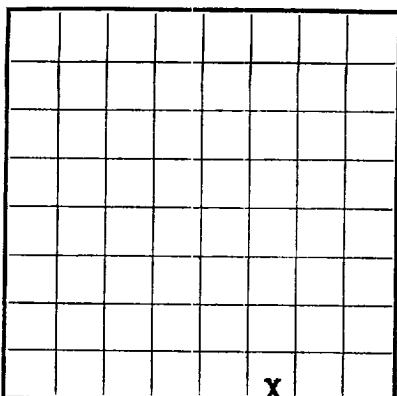


U. S. LAND OFFICE **Las Cruces**SERIAL NUMBER **057509**

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

*DST's
attached*1962 MAY 15 AM 9:57
HOBBS OFFICE
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **TRXACO Inc.** Address **P. O. Box 728 - Hobbs, New Mexico**Lessor or Tract **G. L. Erwin (b) NCT-2** Field ****** State **New Mexico**Well No. **4** Sec. **35** T24S. R. 37E Meridian **NMPM** County **Lea**Location **330** ft. **N.** of **S.** Line and **1650** ft. **E.** of **E.** Line of **Section 35** Elevation **3175'** (D.F.)
(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 *[Signature]* Title **DIST. ACCOUNTANT**Date **May 11, 1962** Title **Assistant District Superintendent**

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

Commenced drilling **March 10**, 1962 Finished drilling **April 9**, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

****Blinebry
Drinkard
Siluro - Devonian
Fusselman**

See attached

No. 1, from _____ to _____ No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

Drilled with rotary tools and no water sands tested.

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

13
10
9
2
2
2
2

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
3 1/8"	35.62	8-R	H-40	840'	Howco	None	None	None	Surface
3 1/8"	35.62	8-R	H-40	130'	Howco	None	None	None	See attached
5/8"	36.00	8-R	H-40	3328'	Howco	None	None	None	See attached
3/8"	4.7	8-R	J-55	7447'	Howco	None	None	None	See attached
7/8"	6.4	8-R	J-55	7449'	Howco	None	None	None	See attached
7/8"	6.4	8-R	J-55	7093'	Howco	None	None	None	See attached
3/8"	4.7	8-R	J-55	6195'	Howco	None	None	None	See attached

MUDGING AND CEMENTING RECORD

13
9
FOLD MARK

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3/8"	255'	350	Howco		
5/8"	3469'	1050	Howco		
For 2 3/8" and 2 7/8" casing record - see below					

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 **7459'** feet, and from _____ feet to _____ feet

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

DATES

May 11, 1962 Put to producing April 25, 1962

The production for the first 24 hours was **162** barrels of fluid of which **100%** was oil; **---**% emulsion; **---**% water; and **---**% sediment. Gravity, °Bé. **36.5**

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

W. R. Evans, Driller **J. D. Oliver**, Driller**C. C. Campbell**, Driller _____, Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
Size	Where Set	Sacks	Method Used
2 3/8"	7459'	*1924	Howco
2 7/8"	7459'	*1924	Howco
2 7/8"	7103'	*1924	Howco
2 3/8"	6205'	*1924	Howco
*Cement all strings with 1924 ex.			
Estimate No. 7572		Formation Tops	
4 - USGS		Top of Anhy	- 892'
1 - NMCC		Top of Salt	- 1090'
1 - Division		Bottom of Salt	- 2250'
1 - Field		Yates	- 2378'
1 - File		Queen	- 3104'
		San Andres	- 3607'
		Glorieta	- 4682'
		Blinebry	- 5080'
		Tubb	- 5791'
		Drinkard	- 5982'
		Siluro - Devonian	- 6794'
		Fusselman	- 7083'
		Montoya	- 7362'

