

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 10-060946
LEASE OR PERMIT TO PROSPECT -----

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company The Atlantic Refining Company Address New 1034, Denver City, Texas
 Lessor or Tract Carolina Federal Field Justle State New Mexico
 Well No. 2 Sec. 25 T. 23-S R. 33-E Meridian NMPM County Los
 Location 2310 ft. [N.] of 3 Line and 970 ft. [E.] of 4 Line of Section 25 Elevation 5071 ft.
 (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 W. Carr

Date July 13, 1959 Title District Superintendent

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

Commenced drilling June 9, 1999 Finished drilling July 3, 1999

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

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8	849.90	550	Pump		
7	6000.31	970	Pump		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material Size

SHOOTING RECORD

[illegible]

TOOLS USED

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

Cable tools were used from _____ feet to 6000 feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 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

EMPLOYEE

_____	Driller	_____	Driller
D. E. Warner	Driller	James Courtney	Driller
W. L. Albertson		E. M. Wood	

FORMATION RECORD

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	95	95	Surface sand & redbed
95	325	230	Redbed and shale
325	525	200	Redbed and Anhy
525	580	55	Anhy
580	2173	1593	Anhy and salt
2173	2658	485	Anhy and gyp
2658	2764	106	Gyp
2764	2885	121	Anhy
2885	3258	373	Anhy and lime
3258	3419	161	Lime and sand
3419	5433	2014	Lime
5433	5460	27	Lime and sand
5460	6000	540	Lime
Formation Tops:			
Elkhart	5000		
Drinkard	5684		

*Klinebry - 324.65 Bbls. fluid 99.8% oil - .2% water - Gravity 37.2
 *Drinkard - 120.24 Bbls. fluid 99.8% oil - .2% water - Gravity 39.0

LOG, ADD GEOLOGIC TOPG. STATE
TOGETHER FROM ALL SAMPLES.

PL 116-540 Sec. 502 (b) (3)

FOIA b 7 - D

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

Date		Time		Location		Remarks	
1959	10/10	10:00	11:00	1000	1000	1000	1000
1959	10/11	10:00	11:00	1000	1000	1000	1000
1959	10/12	10:00	11:00	1000	1000	1000	1000
1959	10/13	10:00	11:00	1000	1000	1000	1000
1959	10/14	10:00	11:00	1000	1000	1000	1000
1959	10/15	10:00	11:00	1000	1000	1000	1000
1959	10/16	10:00	11:00	1000	1000	1000	1000
1959	10/17	10:00	11:00	1000	1000	1000	1000
1959	10/18	10:00	11:00	1000	1000	1000	1000
1959	10/19	10:00	11:00	1000	1000	1000	1000
1959	10/20	10:00	11:00	1000	1000	1000	1000
1959	10/21	10:00	11:00	1000	1000	1000	1000
1959	10/22	10:00	11:00	1000	1000	1000	1000
1959	10/23	10:00	11:00	1000	1000	1000	1000
1959	10/24	10:00	11:00	1000	1000	1000	1000
1959	10/25	10:00	11:00	1000	1000	1000	1000
1959	10/26	10:00	11:00	1000	1000	1000	1000
1959	10/27	10:00	11:00	1000	1000	1000	1000
1959	10/28	10:00	11:00	1000	1000	1000	1000
1959	10/29	10:00	11:00	1000	1000	1000	1000
1959	10/30	10:00	11:00	1000	1000	1000	1000
1959	10/31	10:00	11:00	1000	1000	1000	1000

[illegible]

- 7-3-59 For 2 hrs
 13 min. at 90°
 51 salt water and 85°
 30 min. SIP2130 lps

POSTMASTER: PAY TO THE ORDER OF THE DIRECTOR

1. The following information is being furnished to you for your information only. It is not to be used for any other purpose.

2010年12月10日 星期五
11:00 AM