



Form C-105

N

EASTMAN

STANDARD

OFFICE

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Atlantic Refining Company

Box 638, Denver City, Texas

Company or Operator

Address

Bettie C. Dickinson "B"

Well No.

1

in SW/4

of Sec.

12

T 15-S

Lease

R. 37-E

N. M. P. M.

Denton

Field,

Lea

County.

Well is 1980'

feet North

South

660

feet East

West

Sec. 12

If State land the oil and gas lease is No.

Assignment No.

If patented land the owner is Bettie C. Dickinson, et al

Address Lubbock, Texas

If Government land the permittee is

Address

The Lessee is The Atlantic Refining Company

Address Box 638, Denver City, Texas

Drilling commenced December 8- 1949

Drilling was completed

February 24

1950

Name of drilling contractor Corbett Drilling Company

Address Box 4206, Tulsa, Oklahoma

Elevation above sea level at top of casing 3795 feet.

The information given is to be kept confidential until June 1 1950

OIL SANDS OR ZONES

No. 1, from 9300

to

9420

No. 4, from

to

No. 2, from

to

No. 5, from

to

No. 3, from

to

No. 6, from

to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from

to

feet.

No. 2, from

to

feet.

No. 3, from

to

feet.

No. 4, from

to

feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
13 3/8	48#	8rd	H 40	294.02					
9 5/8	40#	8rd	J 55	1000					
9 5/8	36#	8rd	H 40	2490					
9 5/8	36#	8rd	J 55	1101.96	HOWCO				
7	29#	8rd	H 80	813.87	HOWCO				
7	26#	8rd	H 80	3470.24					
7	23#	8rd	H 80	4644.41	HOWCO		9395	9414	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17 1/2	13 3/8"	311.62	550	Pump	9	?
12 1/2	9 5/8"	4606.96	3000	Pump	9	?
8 3/4"	7"	9415.50	750	Pump	9	?

PLUGS AND ADAPTERS

Heaving plug—Material

Length

Depth Set

Adapters — Material

Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
	McCullough	Jet	36 shots	2/15/50	9395 to 9414	
		Cardinal	1000 gal.	2/19/50	9395 to 9414	

Results of shooting or chemical treatment Good

RECORD OF DRILL-STEM AND SPECIAL TESTS

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

TOOLS USED

Rotary tools were used from 0' feet to 9420' feet, and from

Cable tools were used from

PRODUCTION

Put to producing 2/24 1950

The production of the first 24 hours was 176.65 barrels of fluid of which 99 8/10% was oil;

emulsion; % water; and 2/10 % sediment. Gravity, Be. 40° 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

G. T. Maynard

Driller

W. T. Jones

Driller

Jack Hewitt

Driller

Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this 28th

Denver City, Texas

2/28/50

day of February 1950

Name J. T. Ballouay

Position District Superintendent

Representing The Atlantic Refining Company

MAURINE WEHREND

Notary Public

My Commission expires 6-1-51

Address Box 638, Denver City, Texas

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	2007	2007	Redbed
2007	2226	219	Anhydrite
2226	2900	674	Salt and Anhydrite
2900	4340	1440	Anhydrite and Gypsum
4340	4415	75	Anhydrite
4415	4607	192	Anhydrite and Lime
4607	7870	3263	Lime
7870	8167	297	Grey Lime
8167	9245	1078	Lime
9245	9306	61	Lime and Dolomite
9306	9420	114	Lime