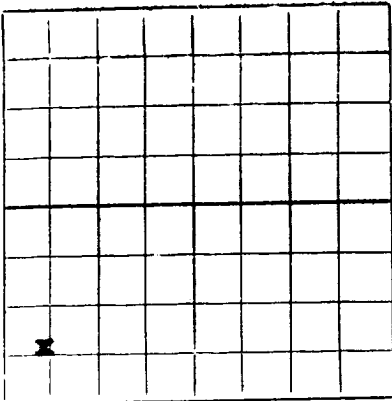




NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico 87100

1992 MAY 23 AM 11 16
WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE. If State Land submit 6 Copies

AREA 640 ACRES
LOCATE WELL CORRECTLY

The Atlantic Refining Company
(Company or Operator)

State AU

(Lease)

Well No. 1, in SW 1/4 of SW 1/4, of Sec. 14, T. 19 S, R. 35E, NMPM.

Undesignated Pool, Lea County.

Well is 660 feet from South line and 660 feet from West line

of Section 14. If State Land the Oil and Gas Lease No. is OG 17

Drilling Commenced April 14, 1962 Drilling was Completed April 28, 1962

Name of Drilling Contractor King-Phillips, Inc.

Address 1108 Continental National Bank Bldg. Fort Worth, Texas

Elevation above sea level at Top of Tubing Head Ground Level 3802' The information given is to be kept confidential until

Not confidential, 19

OIL SANDS OR ZONES

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

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	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8 5/8"	24#	New	327.38'	Guide			Surface string
4 1/2"	9.5#	New	5007.74'	Float	1258.01'	4940-4971'	Oil String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12 1/4	8 5/8	340.34'	230	Pump and Plug		
7 7/8	4 1/2	5020	246	" " "		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Treated perfs 4940-71' with 500 gals mud acid followed by 18,000 gals lease crude containing 1/40#/gal Adomite and 47,000# 20/40 sand; 2,000 gals lease crude containing 2000# 20/40 sand. FBD 3500-2900# Avg inj rate 21.8 BPM.

Result of Production Stimulation Failed to recover all of load oil from above treatment. Well proved non-commercial. Oil string was pulled and well plugged.

Depth Cleaned Out

RECORD OF DRILL-STEM AND SPECIAL

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 5025 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing P & A 5/18, 19 62.

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy.	1806'		T. Devonian		T. Ojo Alamo
T. Salt	1920'		T. Silurian		T. Kirtland-Fruitland
B. Salt	3170'		T. Montoya		T. Farmington
T. Yates	3328'		T. Simpson		T. Pictured Cliffs
T. 7 Rivers			T. McKee		T. Menefee
T. Queen	4534'		T. Ellenburger		T. Point Lookout
T. Grayburg			T. Gr. Wash.		T. Mancos
T. San Andres			T. Granite		T. Dakota
T. Glorieta			T.		T. Morrison
T. Drinkard			T.		T. Penn.
T. Tubbs			T.		T.
T. Abo			T.		T.
T. Penn.			T.		T.
T. Miss.			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1806	1806	Red beds, Red sands & shales				
1806	1920	114	Anhydrite				
1920	3170	1250	Salt with some anhydrite and dolomite				
3170	3328	158	Tansill				
3328	4534	1206	Yates-Seven Rivers				
4534	TD	491	Queen				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

May 28, 1962

Company or Operator The Atlantic Refining Co. Address P. O. Box 1978, Roswell, New Mexico
Name L. B. Dietrich District Dir. Supervisor