

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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

COSDEN PETROLEUM CORPORATION

R. G. MILLS

(Company or Operator)

(Lease)

Well No. 1, in NW 1/4 of SE 1/4, of Sec. 11, T. 9-S, R. 36-E, NMPM.

Allison Pool, Lea County.

Well is 2310 feet from South line and 2310 feet from East line

of Section 11. If State Land the Oil and Gas Lease No. is

Drilling Commenced 3-14, 1959 Drilling was Completed 5-18, 1959

Name of Drilling Contractor Guy Mabes

Address Box 1827, Midland, Texas

Elevation above sea level at Top of Tubing Head 4042.4 The information given is to be kept confidential until 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
13-3/8	484	New	330	T.P.		None	Surface
8-5/8	24632	New	4195	Guide		None	Intermediate
5-1/2	17	New	9765	Guide		9702-9724	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
17-1/4	13-3/8	330	350			CIRC.
11	8-5/8	4195	1800			CIRC.
7-7/8	5-1/2	9765	300			

RECORD OF PRODUCTION AND STIMULATION

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

Perforated 9702-9724, acidised with 500 gal mud acid and 10,000 gal of regular acid.

Result of Production Stimulation

Depth Cleaned Out

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 9763 feet, and from _____ feet to _____ feet.
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing May 21, 1959

OIL WELL: The production during the first 24 hours was 336 barrels of liquid of which 30 % was
was oil; _____ % was emulsion; 70 % water; and _____ % was sediment. A.P.I.
Gravity 42

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.....	<u>1095</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>2242</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>4096</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>2835</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....		T. McKee.....	T. Menefee.....
T. Queen.....		T. Ellenburger.....	T. Point Lookout.....
T. Grayburg.....		T. Gr. Wash.....	T. Mancos.....
T. San Andres.....	<u>4115</u>	T. Granite.....	T. Dakota.....
T. Glorieta.....	<u>5550</u>	T.	T. Morrison.....
T. Drinkard.....		T.	T. Penn.....
T. Tubbs.....	<u>6955</u>	T.	T.
T. Abo.....	<u>7735</u>	T.	T.
T. Penn.....		T.	T.
T. Miss.....		T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
<u>-0-</u>	<u>70</u>	<u>70</u>	<u>Surface</u>				
<u>70</u>	<u>332</u>	<u>262</u>	<u>Clay & Red Bed</u>				
<u>332</u>	<u>1095</u>	<u>763</u>	<u>Red Bed & Shale</u>				
<u>1095</u>	<u>1245</u>	<u>150</u>	<u>Anhy</u>				
<u>1245</u>	<u>2242</u>	<u>997</u>	<u>Red Bed & Shale</u>				
<u>2242</u>	<u>4096</u>	<u>1854</u>	<u>Anhy & Salt</u>				
<u>4096</u>	<u>6928</u>	<u>2832</u>	<u>Lime</u>				
<u>6928</u>	<u>7294</u>	<u>366</u>	<u>Lime & Shale</u>				
<u>7294</u>	<u>7757</u>	<u>463</u>	<u>Lime</u>				
<u>7757</u>	<u>8327</u>	<u>570</u>	<u>Shale</u>				
<u>8327</u>	<u>9765</u>	<u>1438</u>	<u>Shale & Lime</u>				

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.

Company or Operator COSDEN PETROLEUM CORP.

Address BOX 1311, BIG SPRING, TEXAS

Name A. Bratcher

Position Title _____

5-27-59
(Date)