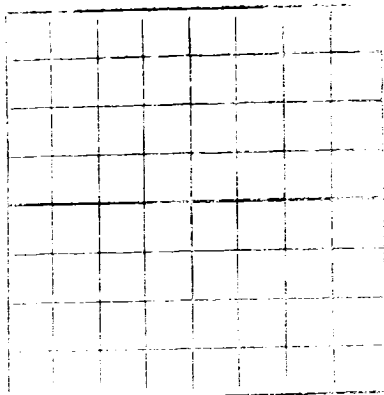


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form O-101 was sent not later than thirty 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?

Caulkins Oil Company

(Company or Operator)

State A

(Lease)

Well No. D-113, in SW 1/4 of Sec. 2, T. 26 N, R. 6 W, NMPM.

Basin Dakota

Box

Rio Arriba

County.

Well is 990 feet from South 990 feet from WEST line

of Section 2-26N-6W If State Land the Oil and Gas Lease No. is E-291-17

Drilling Commenced 4-17 1961 Drilling was Completed 5-16 1961

Name of Drilling Contractor Century Drilling Company

Address Box 168, Farmington, New Mexico

Elevation above sea level at Top of Tubing Head 6622 (6632 DF) The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 3127 to 3190 (Gas) No. 4, from to

No. 2, from 7345 to 7582 (Gas) 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
10-3/4	32.75	new	251'	Baker TP			Surface Casing
5 1/2	15.5	new	6676	Howco		7350 to 7582	)
5 1/2	17.0	new	1024				) Pay 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
15"	10-3/4	251	200	Pump & Plug	1.1	circulated
8-3/4	5 1/2	7700	750	" "	1.1	"

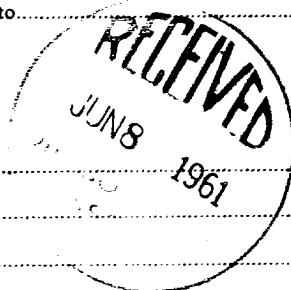
RECORD OF PRODUCTION AND STIMULATION

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

1st stage: 7553-64 60,000# sand 53,385 gal. water 38 BPM @ 3100 to 3500#
7570-82
2nd stage: 7468-94 60,000# sand 67,620 gal. water 46 BPM @ 2600 to 2900#
7350-64
3rd Stage: 7374-90 60,000# sand 63,420 gal. water 45 BPM @ 2700 to 2900#

Result of Production Stimulation No test before frac. Potential test after frac 3531 MCF. CAOF 3946 MCF

Depth Cleaned Out 7607



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 7700 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 5-31-61, 19

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

GAS WELL: The production during the test was 3531 M.C.F. plus 0 barrels of liquid Hydrocarbon. Shut in Pressure 24.24 lbs.

Length of Time Shut in 7 days

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

Southeastern New Mexico

T. Anhy.
T. Salt.
B. Salt.
T. Yates.
T. 7 Rivers.
T. Queen.
T. Grayburg.
T. San Andres.
T. Glorieta.
T. Drinkard.
T. Tubbs.
T. Abo.
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo.
T. Kirtland-Fruitland.
T. Farmington.
T. Pictured Cliffs 3127
T. Menefee 4900
T. Point Lookout 5350
T. Mancos.
T. Dakota 7345
T. Morrison.
T. Penn.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	3127	3127	Sand and Shale				
3127	3190	63	Sand				
3190	6870	3680	Sand and Shale				
6870	6900	30	Sand				
6900	7345	445	Sand and Shale				
7345	7400	65	Sand				
7400	7475	75	Shale and Sand				
7475	7500	25	Sand				
7500	7550	50	Shale and Sand				
7550	7585	35	Sand				
7585	7610	25	Shale				
7610	7700	90	Sand				
7700			Total Depth				

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 Caulkins Oil Company

Address Box 780, Farmington, New Mexico

Name Frank O. Gray

Title Superintendent