

- 5 - MCCC
3 - El Paso Natural Gas
1 - Southern Union Gas
1 - L. C. Ryan
1 - Fila

(Revised 7/1/55)
(Form C-100)

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

PACIFIC SOUTHERN PIPELINE CORPORATION

(Company or Operator)

WAS 2248 82-7

(Lease)

Well No. 24-14, in SW 1/4 of Sec. 14, T. 22 North, R. 7 West, NMPM.

Alonso Mesa Verde

Pool,

Elia Arriba

County.

Well is 990 feet from South line and 990 feet from West line

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

Drilling Commenced December 6, 1956. Drilling was Completed February 3, 1957.

Name of Drilling Contractor Sage Drilling Company

Address Artes, New Mexico

Elevation above sea level at Top of Tubing Head. The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 4760 to 5334. 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 NONE 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	New	136'	Tanner Pattern			
7"	23	New	3131.70'	Baker Guide			
9"	21.7	New	3400.77'	Baker			
8-1/8"	30	New	3000.01	3-75 (tubing)			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
9-7/8"	10-3/4"	347.90	150	Pump Plug		
9-7/8"	7"	3241.70	150	pump Plug		
6-1/4"	5"	3430	150	Pump Plug		

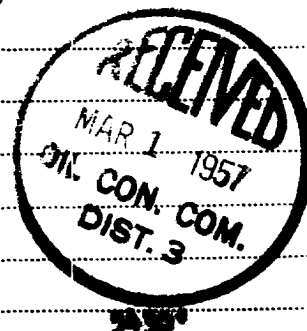
RECORD OF PRODUCTION AND STIMULATION

Part 5166' to 5366', from 475,000 gals water. Used 185 rubber balls

Part 4760' to 5006', from 470,000 gals water. Used 340 rubber balls

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 5430' feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing, 19.....
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 3,303 M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure 1107 surface 1113 casing
Length of Time Shut in 7 days casing 11,300

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

Southeastern New Mexico

Northwestern New Mexico

T. Anhy.....	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	T. Montoya.....	T. Farmington.....
T. Yates.....	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.....	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'	200'	200'	Surface				
200'	2250'	2050'	Ojo Alamo				
2250'	2740'	510'	Kirtland				
2740'	3010'	270'	Fruitland				
3010'	3107'	97'	Pictured Cliffs				
3107'	4705'	1598'	Louis				
4705'	4835'	130'	Cliff House				
4835'	5430'	595'	Menefee				
5430'			Point Lookout				
5430'			Total Depth				

OIL CONSERVATION COMMISSION

AZTEC DISTRICT OFFICE

No. Copies Received 5

DISTRIBUTION

	NO. FURNISHED	
Operator	1	
Santa Fe	1	
Proration Office		
State Land Office		
U. S. G. S.	2	
Transporter		
File	1	✓

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.

February 23, 1957

Company or Operator.....
Name..... T. A. Dugan

Address..... 1054 West Broadway
Position or Title..... Assistant Division Manager