



NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

(Formerly drilled as Southern Petroleum Exploration Inc. -
Two States Oil State #1)

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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

J. Don Hudgens, Inc.
(Company or Operator)

Sims State
(Lease)

Well No. **1**, in **NW** 1/4 of **NE** 1/4, of Sec. **29**, T. **20 S.**, R. **36E.**, NMPM.

Westumont Pool, **Lea** County.

Well is **1980** feet from **East** line and **660** feet from **North** line

of Section **29**. If State Land the Oil and Gas Lease No. is **E-443**

Drilling Commenced **July 6**, 19 **55**. Drilling was Completed **July 7**, 19 **55**.

Name of Drilling Contractor **Jennings Drilling Company**

Address **Box 1058, Hobbs, New Mexico**

Elevation above sea level at Top of Tubing Head **3628 KB**. The information given is to be kept confidential until **not confidential**, 19 .

OIL SANDS OR ZONES

No. 1, from **3971** to **3976** 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"	26#	New	340'	Reg			Surface Shut off
5-1/2"	15#	New	4130			3971-3976	Production

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8	340	325	Halliburton		
7-7/8	5-1/2	4130	200	Halliburton	Top of Cement	3240

RECORD OF PRODUCTION AND STIMULATION

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

Treated with 5000 gallons of Brunson Grade with 5000# sand. Loaded hole, broke formation down and flushed with 13,860 gallons Jamaris oil.

Result of Production Stimulation **Flowed load-oil on 20/64ths choke at rate of 14 bbls per hour for 12 hours. At end of 12 hours gaged 600,000 of GPD**

Depth Cleaned Out **4130'**

CORD 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 4150 feet, and from _____ feet to _____ feet.
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing July 17, _____, 1955.

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 12 hours was 680,000 (load oil) C.F. plus 168 barrels of
 liquid Hydrocarbon/ Shut in Pressure 1400 lbs.

Length of Time Shut in 12 hours

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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy.....	<u>1854</u>	T. Devonian.....	T. Ojo Alamo.....
T. Salt.....	<u>1980</u>	T. Silurian.....	T. Kirtland-Fruitland.....
B. Salt.....	<u>3404</u>	T. Montoya.....	T. Farmington.....
T. Yates.....	<u>3694</u>	T. Simpson.....	T. Pictured Cliffs.....
T. 7 Rivers.....	<u>3968</u>	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
<u>0</u>	<u>1980</u>		<u>Red Beds</u>				
<u>1980</u>	<u>3404</u>		<u>Salt & Anhydrite</u>				
<u>3404</u>	<u>3694</u>		<u>Anhydrite, sand, GYP.</u>				
<u>3694</u>	<u>4150</u>		<u>Lime, shale, sand</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.

July 17, 1955 (Date)

Company or Operator J. Don Hudgens, Inc. Address Box 1898, Hobbs, New Mexico
 Name J. Don Hudgens Position or Title President