



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED

MAY 10 1960

WELL RECORD

O. C. C.
ARTESIA, OFFICE

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

Wayne J. Spears Ind. Spears State
(Company or Operator) (Lease)
Well No. 4, in SE 1/4 of NE 1/4, of Sec. 28, T. 11 S., R. 27 E., NMPM.
Coyote Queen Pool, Chaves County.
Well is 1980 feet from N line and 660 feet from E line
of Section 28. If State Land the Oil and Gas Lease No. is
Drilling Commenced 8/29, 1959 Drilling was Completed 9/2/, 1959
Name of Drilling Contractor Lowery Walker
Address Pecos, Texas
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 900 to 935 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
4 1/2	9.5#	New	941	Float			Prod.

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
6 1/2	4 1/2	941	170	Pump		

RECORD OF PRODUCTION AND STIMULATION

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

Frac with 100,000 # sd. & 20,000 gals oil
Result of Production Stimulation
Depth Cleaned Out

7 ORD OF DRILL-STEM AND SPECIAL TES

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

PRODUCTION

Put to Producing 4/10/60, 19

OIL WELL: The production during the first 24 hours was 7 barrels of liquid of which 100% was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity 5

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.	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 745	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	20	20	Caliche				
20	150	130	Red beds & anhy				
150	265	115	Red sd & sh				
265	570	305	anhy & Salt Strgs.				
570	590	20	Red sd.				
590	745	155	anhy & Salt				
745	806	61	Red sd & anhy & Salt				
806	830	24	anhy & Salt				
830	941	111	Red & Gry sd.				

OIL CONSERVATION COMMISSION
BUREAU OF MINES
6
1
2
1
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.

4/30/60 (Date)
Company or Operator Wayne J. Spears, Ind. Address Artesia, New Mexico
Name P. D. Dryman Position or Title Consulting Geologist