

Santa Fe, New Mexico

WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (X) SUBMIT IN TRIPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Culbertson & Irwin, - Plains Production Company, Jal, New Mexico.

Humphrey

Company or Operator

Address

Well No.

5

in NW of SE

of Sec. 3

T. 25

S

37 E

Lease

Jal

Lea

R. N. M. P. M. Field, County.

Well is 2970 feet south of the North line and 1450 feet west of the East line of Sec. 3-25-37

If State land the oil and gas lease is No. Assignment No.

If patented land the owner is J. B. Humphrey, et als. Address Los Angeles, Cal.

If Government land the permittee is Address

The Lessee is Culbertson & Irwin, Address Midland, Tex.

Drilling commenced Jan. 7, 1938 Drilling was completed Feby 26, 1938.

Name of drilling contractor Plains Production Co Address Jal, New Mexico.

Elevation above sea level at top of casing 3145 feet.

The information given is to be kept confidential until 19

OIL SANDS OR ZONES

No. 1, from 3395 to 3420 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 90 to 95 feet 60
No. 2, from 430 to 440 feet 60
No. 3, from to feet
No. 4, from to feet

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
15 1/2	70	8	Nat.	150	reg.			surface
8-5/8	32	8	J & L	1320	Tex. pat.			Salt
7	24	10	J & L	3265	Tex. pat.			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
18	15 1/2	150	50	Haliburton		
10	8	1001302	100	do		
8	7	3205	150	do		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
6	4	Solidified	295	227-38	3429-3319	3350

Results of shooting or chemical treatment good

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 feet to feet, and from feet to feet
Cable tools were used from top to bottom feet to feet, and from feet to feet

PRODUCTION

Put to producing Mar. 1, 1938, 19
The production of the first 24 hours was 214 first 12 hours; fluid of which 100 % was oil; % emulsion; % water; and % sediment. Gravity, Be
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in. 1250

EMPLOYEES

W. H. Hayes, Driller Clyde Hicks, Driller
Ed. Houser, Driller H.W. Shepard, Driller

FORMATION RECORD ON OTHER SIDE

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.

Subscribed and sworn to before me this 2

day of March, 1938

Peter Bish

Notary Public.

My Commission expires May 17, 1941

Jal, New Mex. Feb. 1, 1938.

Place

Date

Name

H.W. Hamman

Position

Partner and Associate.

Representing

Culbertson & Irwin, Inc.,

Plains Production Co.

Address

Jal, New Mexico.

