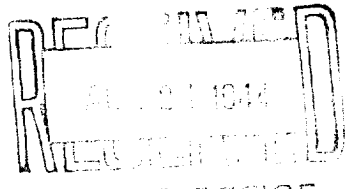


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NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



HOBBS OFFICE

AREA 640 ACRES
LOCATE WELL CORRECTLY

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 (2). SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Devonian Oil Co.

Company or Operator

Dundee 457, Sundown, Texas

Address

State Lease

Well No.

121

in 8E4/ST4

of Sec. 32

T. 17

R. 34E

N. M. P. M.

Vacuum

Field

Lea

County

Well is 4620' feet south of the North line and 3300' feet west of the East line of Sec. 32, T. 17, R. 34E

If State land the oil and gas lease is No. C-3283

Assignment No.

If patented land the owner is

Address

If Government land the permittee is

Address

The Lessee is

Address

Drilling commenced 6-30-44

19

Drilling was completed

7-31-

19 44

Name of drilling contractor Milhean Drilling Co.

Address

Box 943, Tulsa, Okla.

Elevation above sea level at top of casing 4077' feet.

The information given is to be kept confidential until

19

OIL SANDS OR ZONES

No. 1, from 4670' to 4727'

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	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED		PURPOSE
							FROM	TO	
9-5/8"	24.95	Welded	Nat'l. 890'-3"	890'-3"	Baker combination float & guide shoe				
5"	15.50	8-E-thd.	Republic 4665'-5"	4665'-5"	Baker				
2" EUE	4.70	8-E-thd.	Republic 4725'-5"	4725'-5"	None, bull plugged				
9-5/8"			889'-2"	889'-2"	amount of pipe run in hole				
5"			4691'-9"	4691'-9"	" " " " " "				
2" EUE			4739'-5"	4739'-5"	" " " " " "				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
12"	9-5/8"	890'-3"	300	Halliburton	10	2 ton aquapel
9-3/4"	5"	4665'-5"	300	Halliburton	11	5 ton

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

Results of shooting or chemical treatment

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 4727' T. Feet. and from _____ feet to _____ feet
 Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing _____ 19 _____
 The production of the first 24 hours was _____ barrels of fluid of which _____ % 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. _____

EMPLOYEES

R. C. Holland _____ Driller Jack Johnson _____ Driller
 C. W. Willis _____ Driller _____ 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 19

day of August 19 44

Dove Massie _____
Notary Public

My Commission expires June 1945

Sundown, Texas August 13, 1944

Name F. H. Wolfe _____

Position Supt. _____

Representing Devonian Oil Co. _____
Company or Operator

Address Sundown, Texas _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20	20	Caliche
20	180	160	Sand
180	340	160	shale & shells
340	570	230	red bed & shells
570	735	165	red bed & red rock
735	900	165	red bed, red rock & shells
900	1430	530	red bed & red rock
1430	1595	165	red bed & shells
1595	1670	75	anhy. & shells
1670	1714	44	anhy. & salt stringer
1714	1830	116	anhy. & salt
1830	2311	481	salt & anhy. shells
2311	2763	452	anhy. & salt
2763	3539	776	anhy. & gyp
3539	3703	164	anhy. & lime
3703	3730	27	chert & lime
3730	4353	623	anhy. & lime
4353	4670	317	lime
4670	4727	57	lime
	4727		top of pay 4670'
	4727		T.D.F.