

over

NEW MEXICO OIL CONSERVATION COMMISSION

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 (?). SUBMIT IN TRIPLICATE.

N.

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AREA 640 ACRES
LOCATE WELL CORRECTLY

Ralph Nix & Jerry Curtis **Delhi-State**

Well No. **1** in **NW NW** of Sec. **30**, T. **17N**

R. **22E**, N. M. P. M., **Empire** Field, **Mad** County.

Well is **650** feet south of the North line and **410** feet ~~west~~ **East** of the ~~line~~ **West** line of **Section 30**

If State land the oil and gas lease is No. **1-259** Assignment No. **1**

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address **1314 Wood St.**

The Lessee is **Delhi Oil Corporation**, Address **Dallas, 1, Texas**

Drilling commenced **11-21** 19 **51** Drilling was completed **1-15** 19 **52**

Name of drilling contractor **A. B. Drilling Co.**, Address **Artesia, New Mexico**

Elevation above sea level at top of casing _____ feet.

The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 394 to 400	No. 4, from 506 to 510
No. 2, from 488 to 493	No. 5, from _____ to _____
No. 3, from 496 to 498	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 145 to 150 feet.	1 barrel per hour
No. 2, from 240 to 250 feet.	hole full
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
8 3/4	34 1/2	8	seamless	301	Regular			
7 1/2	17	10	used	396	Regular			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
8 3/4	8 1/2	301	mudded	by hand	Mudded & Pulled	
7 1/2	7 O.D.	396	30 sacks	Denton Cementing Co.		

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
		Acid	2000	12-18-51	396'	420'
		Acid	1000	1-8-52	488'	495'
		Acid	1000	1-17-52	496'	507'

Results of shooting or chemical treatment (1) Pumped est. **4 B.O.P.D.** & dropped to **2 B.O.P.D.**

(2) Pumped est. **8 B.O.P.D.** (3) Pump Est. **10 B.O.** & **12 1/2 B.W.P.D.**

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 **0** feet to **510** feet, and from _____ feet to _____ feet.

PRODUCTION

Put to producing **1-17** 19 **52**

The production of the first 24 hours was **134** barrels of fluid of which **10 barrels** was oil **124 barrels**

composition: _____ % 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

Wayne Adkins Driller _____ Driller

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.

Artesia, New Mexico **1-29-52**

Name **Ralph Nix**

Position **Jerry Curtis**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25		Red Rock & Gypsum.
25	110		Gypsum.
110	150		Gypsum and Anhy.
150	195		Anhy.
195	260		Red Rock
260	300		Anhy.
300	340		Anhy. and Red Rock.
340	370		Broken Anhy.
370	381		Anhy. and Shale
381	384		Anhy.
384	390		Shale.
390	394		Anhy.
394	400		Broken Lime-Stew of Oil and Gas.
400	416		Broken Anhy, Shale & Lime.
416	433		Anhy.
433	438		Brown Lime-Stain.
438	453		Anhy.
453	460		Broken Shale
460	472		Anhy.
472	475		Shale.
475	482		Anhy.
482	485		Brown Lime-Stew Oil.
485	492		Anhy.
492	498		Brown Lime S.S.O.
498	506		Broken Anhy. & Shale
506	510		Brown Lime-Stew Oil.