



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

FORM C-105

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.

Ralph Nix & Jerry Curtis Company or Operator **Delhi State**
Well No. **2** in **NE 1/4** of Sec **25**, T. **17 South**
R. **27 East**, N. M. P. M., **Empire** Field, **Eddy** County.
Well is **650** feet south of the North line and **330** feet west of the East line of **Section 25**
If State land the oil and gas lease is No. **B-135** Assignment No. **1**
If patented land the owner is _____ Address _____
If Government land the permittee is _____ Address _____
The Lessee is _____ Address _____
Drilling commenced **3-2-** 19 **52** Drilling was completed **3-24-** 19 **52**
Name of drilling contractor **A & B Drilling Co.** Address **Artesia, New Mexico**
Elevation above sea level at top of casing **3528** feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **470** to **480** No. 4, from _____ to _____
No. 2, from **486** to **491** 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 **91** to _____ feet.
No. 2, from **125** to _____ feet.
No. 3, from **135** 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 1/2	34#	8	used	300	regular				
7	17#	10	used	470	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	300	Mudded	by hand		
7 1/2	7	470	130 in 2 stages	Denton Cem. 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	1000	3-20-52	471-481	
		Acid	1000	3-22-52	486-491	

Results of shooting or chemical treatment **Increase in oil, Drilled 2.D. 510 & POP**

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 **3-24-** 19 **52**
The production of the first 24 hours was **22** barrels of 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. _____

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 **3-28-52**
Name **Jerry Curtis**
Position **Co-owner**
Representing **Ralph Nix & Jerry Curtis**
Company or Operator.
Address **Box 605, Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	20		Caliche & Gyp
20	60		Gyp & RB
60	72		Anhy & Gyp
72	80		Anhy & RB
80	85		Gyp
85	128		Anhy & Gyp
128	156		Anhy & Lime
156	160		Gyp & Anhy
160	171		Shale
171	200		Anhy
200	208		Red Beds
208	212		Anhy
212	224		Red Beds
224	235		Hardy Shale
235	250		Anhy
250	262		Red Bed
262	283		Anhy & Lime
283	291		Red Beds
291	325		Anhy
325	232		Lime
332	338		Red Rock
338	385		Anhy
385	390		Red Beds
390	470		Anhy
470	473		Lime
473	476		Anhy
476	481		Lime-Show of oil
481	485		Anhy
485	491		Brown Lime
491	493		Anhy
493	510		Anhy & Lime