

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

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.

Ralph Nix and Jerry Curtis

(Company or Operator)

Delhi- State

(Lease)

Well No. 4, in NE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Sec. 30, T. 17S, R. 28E, NMPM.EmpirePool, Kady

County.

Well is 2970 feet from North line and 1650 feet from West lineof Section 30. If State Land the Oil and Gas Lease No. is B-11538Drilling Commenced October 17, 19 52. Drilling was Completed November 15, 19 52Name of Drilling Contractor A & B Drilling CompanyAddress Artesia, New MexicoElevation above sea level at Top of Tubing Head 3590. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

No. 1, from 527 to 532 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 230 to 235 feet.No. 2, from 276 to 283 feet.No. 3, from 325 to 330 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
8 5/8	24#	Used	293	Regular	Pulled		Water Shut Off
7	20#	New	511	Regular			" & Prod. String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
10	8 5/8	293		Mudded with sufficient amt. to		shut off water
8	7	511		" "	" "	" "

RECORD OF PRODUCTION AND STIMULATION

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

NONE

Result of Production Stimulation.....

Depth Cleaned Out.....

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 532 feet, and from 0 feet to 532 feet.
Cable tools were used from 0 feet to 532 feet, and from 0 feet to 532 feet.

PRODUCTION

Put to Producing 11-17, 1952
OIL WELL: The production during the first 24 hours was at rate of 48 BOPD
was oil; 0% was emulsion; 0% water; and 0% was sediment. A.P.I.
Gravity 35
GAS WELL: The production during the first 24 hours was 0 M.C.F. plus 0 barrels of
liquid Hydrocarbon. Shut in Pressure 0 lbs.
Length of Time Shut in 0

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	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	25		Caliche	513	514		Shale
25	40		Anhydrite	514	516		Anhydrite
40	75		Anhydrite & Red Sand	516	517		Blue Shale
75	100		Anhydrite	517	520		Broken Anhydrite
100	115		Shale	520	526		Anhydrite
115	125		Broken Shale	526	527		Blue Shale
125	155		Anhydrite	527	532		Brown Lime-Oil
155	162		Anhydrite & Shale				
162	220		Anhydrite				
220	230		Shale				
230	238		Red Rock (water 230-235)				
238	276		Red Shale				
276	283		Sand show water				
283	292		Shale				
292	295		Anhydrite				
295	325		Broken Anhydrite				
325	330		Red Sand—show water				
330	338		Anhydrite & Shale				
338	357		Broken Anhydrite				
357	370		Anhydrite & Shale				
370	402		Broken Anhydrite				
402	404		Brown Lime				
404	507		Anhydrite & Shale				
507	513		Anhydrite				

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.

November 24, 1952

Company or Operator Ralph Nix & Jerry Curtis
Name Ralph Nix

(Date)
Address P. O. Box 605 Artesia, New Mexico
Position or Title Co-Owner