



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD RECEIVED
MAR 20 1961
D. C. C.
ARTESIA, OFFICE

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. If State Land submit 6 Copies

Ruth L. Williams (Company or Operator) Martin State 644 (Lease)

Well No. 2X, in SW 1/4 of SE 1/4, of Sec. 17, T. 18, R. 28, NMPM. Artesia Pool, Eddy County.

Well is 900-890 feet from South line and 2310 feet from East line of Section 17. If State Land the Oil and Gas Lease No. is .

Drilling Commenced ., 19.60. Drilling was Completed. December 10, 19.60.

Name of Drilling Contractor. Wayne Adkins

Address. Box 962, Artesia, New Mexico

Elevation above sea level at Top of Tubing Head . The information given is to be kept confidential until ., 19.

OIL SANDS OR ZONES

No. 1, from 2020 to 2030 No. 4, from . to .

No. 2, from 2285 to 2300 No. 5, from . to .

No. 3, from 2430 to 2450 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 190' to . feet. 1 bailer per hour

No. 2, from 450 to 455 feet. Pick up of salt water

No. 3, from . to . 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
7	17"	U	600'	Texas		no	surpase pipe
5 1/2	15 1/2	U	2410	Texas		no	

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 1/2	7	600'	50 shs	Denton		
7"	5 1/2	2410	100 shs	Denton		

RECORD OF PRODUCTION AND STIMULATION

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

Sand Fracture 6000# sand 1000 bbl. oil 2430' - 2450'

Result of Production Stimulation Produced 50 bbl. of oil 24 hr. period

Depth Cleaned Out 2450'

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 surface feet to 2450 feet, and from _____ feet to _____ feet.

PRODUCTION

Put to Producing December 10, 19 60

OIL WELL: The production during the first 24 hours was 50 barrels of liquid of which 100 % was
 was oil; _____ % was emulsion; -0- % water; and _____ % was sediment. A.P.I.
 Gravity _____

GAS WELL: The production during the first 24 hours was _____ M.C.F. plus _____ barrels of
 liquid Hydrocarbon. Shut in Pressure _____ lbs.
 Length of Time Shut in _____

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

Northwestern New Mexico

T. Anhy. <u>455</u>	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	50	50	Caliche				
50	190	140	Red Bed Sand				
190	300	210	"				
300	455	155	Red Bed & Anhy- Salt water				
455	600	145	Anhy				
600	1470	870	Red Bed & Anhy				
1470	1500	30	Red Sand				
1500	1900	400	Anhy				
1900	2020	120	Lime				
2020	2030	10	Sand-Oil 7bbl 24 hr				
2030	2285	255	Lime				
2285	2300	15	Lime Show Oil				
2300	2430	130	Lime				
2430	2450	20	Oil Sand				

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.

_____ (Date)
 Company or Operator _____ Address _____
 Name _____ Position or Title _____