

AREA 640 ACRES  
LOCATE WELL CORRECTLYNEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New MexicoRECEIVED  
OCT 30 1950  
Oil Cons. Comm.  
Artesia Office

## 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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

Jones &amp; Watkins

State State Company or Operator 4 in NW NW of Sec. 15, T. 19S  
Lease 29E Turkey Track Seven Rivers Field, Eddy County.  
R. 330, N. M. P. M. Well is 330 feet south of the North line and 4950 feet west of the East line of S 15, T 19 S, R 29 E  
If State land the oil and gas lease is No. B-8326 Assignment No. \_\_\_\_\_  
If patented land the owner is \_\_\_\_\_, Address \_\_\_\_\_  
If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
The Lessee is \_\_\_\_\_, Address \_\_\_\_\_  
Drilling commenced June 17 1950 Drilling was completed September 15 1950  
Name of drilling contractor \_\_\_\_\_, Address \_\_\_\_\_  
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 1455 to 1470 No. 4, from 1790 to 1795  
No. 2, from 1480 to 1503 No. 5, from 2160 to 2167  
No. 3, from 1530 to 1545 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 1714 to 1725 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	
8"				313					
7 O.D.	20		new	1450					
5 1/2 O.D.				1859' 7"					

## MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
	8"	313	16			
	7"	1450	20			
	5 1/2"	1859' 7"	50			

## 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
5"		nitroglycerin	140 qts	7-8-50	1525-63	
4"		nitroglycerin	90 qts.	9-14-50	2167-2131	

Results of shooting or chemical treatment increased gas and production

## 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 00 feet to total depth feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

## PRODUCTION

Put to producing September 15 1950  
The production of the first 24 hours was 150 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

J. C. Stewart, Driller Stanley Guinan, Driller  
W. A. Gressett, 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 30thday of October 1950Emma H. Williams  
Notary PublicMy Commission expires 2-19-52

Artesia, New Mexico October 30, 1950

Name Stanley Guinan Date \_\_\_\_\_Position PartnerRepresenting Jones & Watkins

Company or Operator \_\_\_\_\_

Address Box 464, Artesia, New Mexico

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	55	55	soil
	205	150	gypsum
	313	108	red bed
	720	407	salt
	812	92	salt and anhydrite
	925	113	salt
	995	70	anhydrite
	1015	20	lime and anhydrite
	1107	<del>21</del> 92	<del>lime</del> anhydrite
	1122	15	lime, hard, oil show
	1145	23	anhydrite
	1178	33	sand and anhydrite
	1207	29	anhydrite
	1237	30	anhydrite, broken
	1283	46	sandy anhydrite
	1313	30	anhydrite
	1387	74	anhydrite, broken
	1435	48	anhydrite
	1503	68	grey sand 1455-70 oil show also 1480-1503
	1529	26	anhydrite
	1544	15	brown sand
	1549	5	grey sand, 1530-45 oil show
	1559	10	brown sand
	1565	6	grey lime
	1578	13	lime
	1632	54	grey lime
	1639	7	grey lime, hard
	1643	4	grey lime
	1661	18	grey lime and iron
	1667	6	brown lime
	1714	47	grey lime
	1725	<del>17</del> 11	grey lime and sulphur water
	1729	4	grey lime
	1739	10	broken lime
	1763	24	grey lime
	1773	10	broken lime
	1790	17	grey lime
	1795	5	lime, oil show
	1806	11	lime
	1817	11	shelly lime
	1838	20	lime
	1863	26	grey lime and brown
	1875	12	iron
	1891	16	grey lime
	1897	6	lime
	1917	20	grey lime
	1923	6	red sand
	1927	4	grey sandy lime
	1949	22	broken lime
	1955	6	grey lime
	1960	5	broken lime
	1965	5	grey lime
	1975	10	grey lime and sand
	1985	10	sandy grey lime
	1995	10	broken lime
	2000	5	grey lime
	2007	7	pink lime
	2028	21	gray lime
	2066	38	broken lime grey
	2080	14	broken lime and sand
	2088	8	sandy lime
	2100	12	grey lime
	2107	7	broken lime
	2120	13	grey sandy lime
	2138	18	broken lime, oil show
	2144	6	grey sandy lime, hard, oil show
	2160	16	grey sand
	2167	7	oil sand
	Total Depth		