

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

Boyd-Flannery Drilling Co. Box 692, Artesia, New Mexico
Company or Operator Address
Continental State Well No. **2** in **N 1/4** of Sec. **27**, T. **17 S**
Lease
R. **29 E**, N. M. P. M. **Trayburg-Jackson** Field, **Edgy** County.
Well is **400** feet south of the North line and **4620** feet west of the East line of **Sec. 27-17-29**.
If State land the oil and gas lease is No. **7596** Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is **Continental Oil Co.**, Address **Ponca City, Oklahoma**
Drilling commenced **May 2, 1950** 19____ Drilling was completed **June 28, 1950** 19____
Name of drilling contractor **Boyd-Flannery Drilling Co.**, Address **Box 692, Artesia, N. M.**
Elevation above sea level at top of casing **5541** feet.
The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from **2570** to **2302** No. 4, from _____ to _____
No. 2, from **2525** to **2398** 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 **At 245** to _____ 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	
2 5/8"	24	8 rd	Galv	272'	Reg.				Surface
7"	30	8 rd	Galv	2215'	Tex. Pat				Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
10"	2 5/8"	272	50	Denton Halliburton Method		
8"	7"	2215	37	Denton Halliburton Method		

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
4" x 5"	None	du Pont EL 451	97 qts.	7-15-50	2570-26	TD

Results of shooting or chemical treatment **Increased production from 10 BOPD to 30 BOPD.**

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 **2403** feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **7-20** 19**50**
The production of the first 24 hours was **30** 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

Jack Flannery _____, Driller _____, Driller
George Thibault _____, 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 **25th**day of **July**, 19**50****Thos. Smith**
Notary PublicMy Commission expires **March 7, 1954****Artesia, New Mexico** **July 25, 1950**Name **Thomas Boyd**Position **Partner**Representing **Boyd-Flannery Drilling Co.**Address **Box 692, Artesia, New Mexico**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	25	25	Red bed
25	80	55	Anhydrite & GYP
80	125	45	Anhydrite
125	245	120	Red bed
245	820	575	Salt Water at 255
820	855	35	Anhydrite
855	710	45	Anhydrite & red bed
710	750	40	Anhydrite
750	340	40	Anhydrite & red shale
340	390	50	Anhydrite & red bed
390	1090	700	Anhydrite
1090	1090	0	Anhydrite & brown lime
1090	1100	10	Anhydrite & red shale
1100	1262	162	Anhydrite
1262	1279	17	Brown lime
1279	1435	156	Anhydrite & shale
1435	1535	100	Anhydrite
1535	1590	55	Sand
1590	2029	439	Anhydrite
2029	2040	11	Gray lime
2040	2055	15	Anhydrite & red sand
2055	2070	15	Lime
2070	2078	8	Sandy shale
2078	2393	315	Lime Show of oil 2078 - 92
2393	2398	5	Sandy lime Show of oil 2393 - 98
2398	2403	5	Lime
2403	C.B.		