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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.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Rowan Drilling Company Commercial Standard Building Fort Worth, Texas

Company or Operator **W. E. Walden** Well No. **7** NW 1/4 of NW 1/4 of Sec. **15**, T. **22-S**

Lease **37-E**, N. M. P. M., **Hare (South)** Field, **East** **West** **Lea** County.

Well is **990** feet south of the North line and **330** feet **East** **West** of the East line of **Sec. 15**

If State land the oil and gas lease is No. _____ Assignment No. _____

If patented land the owner is **W. E. Walden**, Address **Circle, Texas**

If Government land the permittee is _____, Address _____

The Lessee is _____, Address _____

Drilling commenced **June 20** 19 **48** Drilling was completed **August 13** 19 **48**

Name of drilling contractor **Rowan Drilling Company**, Address **Fort Worth, Texas**

Elevation above sea level at top of casing **3398** feet.

The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from **5089** to **5111** No. 4, from _____ to _____

No. 2, from **6450** to **6535** No. 5, from _____ to _____

No. 3, from **7356** to **7366** 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 _____ 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	
10-3/4	40	8		220	None				
7-5/8	24	6		2772	Baker				
5-1/2	17	8		7777	Baker		6000	6001	Squeeze

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
13	10-3/4	205	125	Halliburton	9.5	
9-7/8	7-5/8	2759	1550	"	8.8	
6-3/4	5-1/2	7766	525	"	9.5	
		7366				

PLUGS AND ADAPTERS

Heaving plug—Material **None** 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
None						

Results of shooting or chemical treatment _____

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 **(7766)?** feet, and from **7366?** feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

PRODUCTION

Put to producing **August 13,** 19 **48**

The production of the first 24 hours was **91** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, Be **40.2**

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **1938#, 24 hr. build up.**

EMPLOYEES

Doc Morris, Driller **P. Gardlow**, Driller

Roy Lynch, 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 **13th** day of **August**, 19 **48** _____ **Midland, Texas** **August 13, 1948**

Notary Public **Clyde D. McHam** Name **P. H. Addison**

My Commission expires **June 1st, 1949** Position **Division Production Superintendent**

Representing **Rowan Drilling Company** Address **Box 1873, Midland, Texas**

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	192	192	Sand, Caliche & Red Beds
192	1072	880	Red Beds & Shale
1072	1355	283	Anhydrite
1355	2380	1025	Anhydrite & Salt
2380	2630	250	Anhydrite (Base of salt)
2630	2989	359	Anhydrite & Lime
2989	3265	276	Anhydrite
3265	3430	165	Sand & Lime
3430	7366		Lime