



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.

Company or Operator _____ Address _____
Well No. _____ in _____ of Sec. _____, T. _____
Lease _____
R. _____, N. M. P. M., _____ Field, _____ County.
Well is _____ feet south of the North line and _____ feet west of the East line of _____
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is _____, Address _____
If Government land the permittee is _____, Address _____
The Lessee is _____, Address _____
Drilling commenced _____ 19 _____ Drilling was completed _____ 19 _____
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 _____ to _____ 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 _____ 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	

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED

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

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

PRODUCTION

Put to producing _____, 19 _____
The production of the first 24 hours was _____ barrels of fluid of which _____ % 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

_____, Driller _____, Driller
_____, 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 _____
day of _____, 19 _____

Notary Public
My Commission expires _____
Place _____ Date _____
Name _____
Position _____
Representing _____
Company or Operator _____
Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
5848	5888	40	Dolomite, anhydrite and shale
5888	5890	2	Dolomite and shale
5890	6045	155	Shale
6045	6081	36	Dolomite and shale
6081	6128	47	Shale 3/4° @ 6128
6128	6164	36	Dolomite and shale
6164	6202	38	Shale
6202	6222	20	Shale and shells
6222	6490	268	Shale 1/2° @ 6278, 1/2° @ 6350
6490	6502	12	Dolomite and shale
6502	6511	9	Shale
6511	6544	33	Dolomite and shale 1/4° @ 6530
6544	6558	14	Shale 3/4° @ 6558
6558	6578	20	Dolomite and shale
6578	6602	24	Shale 3/4° @ 6580
6602	6657	55	Dolomite and shale 1/4° @ 6620, 1/2° @ 6645, 3/4° @ 6655
6657	6666	9	8-3/4" Diamond Core Basal Abo Rec. 8', 3" very finely crystalline dark brown dolomite with gray opaque chert inclusions 4' black shale with graphites, 3' 9" gray shale, no shows.
6666	6727	61	Dolomite and shale 1/2° @ 6725 <u>Top Perm. Penn. 6675, 10' low to Lightcap Land Co. #1</u>
6727	6745	18	Dolomite, shale and limestone Circ. for samples in Perm. Penn. 6745, no shows.
6745	6768	23	Dolomite and shale
6768	6802	34	Dolomite, shale and limestone 1/2° @ 6784
6802	6823	21	Limestone and shale Circ. for samples in Perm. Penn. 6805, no shows.
6823	6838	15	Dolomite and shale
6838	6858	20	Limestone and shale
6858	6898	40	Lime 3/4° @ 6885
6898	6923	25	Lime and shale 1/4° @ 6935
6923	6961	38	Lime Circ. for samples in Perm. Penn. 6955, no shows.
6961	6992	31	Lime and shale
6992	7040	48	Lime 1/2° @ 6999
7040	7100	60	Lime and shale 3/4° @ 7058, 1/2° @ 7100
7100	7111	11	8-3/4" Diamond Core Perm. Penn. Rec. 11' 7100-7106 red and gray heaving shale, 7106-7111 reddish gray, greenish gray and gray finely crystalline to very finely crystalline limestone with shale stringers, no shows.
7111	7126	15	8-3/4" Diamond Core Perm. Penn. Rec. 15' 7111-7113 dark gray shale with finely crystalline limestone inclusions, 7113-7115-1/2 gray heaving shale, 7115-1/2 to 7126 finely crystalline gray limestone, no shows.
			<u>Top Perm. Penn. Porosity 7126</u>
7126	7141	15	8-3/4" Diamond Core Perm. Penn. Rec. 15' Finely crystalline gray and brown limestone at 7126-7128, trace to 10% porosity, good odor and fluorescence at 7137-7141 trace to 1/8" vugs and 10% inter-crystalline porosity, good to fair odor, good fluorescence around vugs.
7111	7141	30	Drill Stem Test: Perm. Penn., 2 packers, 3 hrs. 5/8" BHC and 1" SC No WC, Gas 77 min. volume too small to measure. Rec. 160' gas out drlg. mud, no oil. BHFP 125# 15 min. 8-I BHP 425# BH 4135-4085#, strong blow thru-out.
7141	7148	7	8-3/4" Diamond Core Perm. Penn. Rec. 7' 7141-7148 very finely crystalline brown and gray limestone, no shows.
7148	7158	10	8-3/4" Diamond Core Perm. Penn. Rec. 10' 7148-7152 very finely crystalline brown limestone no show, at 7153 trace to 10% inter-crystalline vuggy porosity, good odor and fluorescence at 7154, 10% inter-crystalline vuggy good odor and fluorescence at 7155 trace to 10% inter-crystalline and minor