



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.

O. A. Larrasolo, Jr. 254 Korber Bldg., Albuquerque, N. M.
Company or Operator Address
Well No. 1 in OIL FIELD of Sec. 29, T. 31N
Lease
R. 4 E., N. M. P. M. Chama Field, Rio Arriba 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 Chama Land and Cattle Co., Address Chama, N. M.
If Government land the permittee is _____ Address _____
The Lessee is O. A. Larrasolo, Jr., Address Albuquerque, N. M.
Drilling commenced Oct. 26 19 49 Drilling was completed Jan. 5, 19 50
Name of drilling contractor B. Umberger Address Albuquerque, N. M.
Elevation above sea level at top of casing 8030 feet.
The information given is to be kept confidential until _____ 19 _____

OIL SANDS OR ZONES

No. 1, from 150 to 165 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 230 to 245 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	
	None								

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 0 feet to 245 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 26th., 19 50 day of August
Notary Public
My Commission expires _____
Albuquerque, N. M. Date
Name _____
Position _____
Representing _____ Company or Operator
Address _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	10	10	Soil
10	15	5	Yellow sand and black shale.
15	22	7	Black shale.
22	75	53	" "
75	80	5	Black shale and gray sandstone
80	83	3	Yellow sandstone; soft gray limestone and gray shale. Sandstone carries iron pyrites.
83	85	2	Gray limestone; gray fine grained ss., and black shale.
85	90	5	Dark gray, fine grained, very hard sandstone—some black shale.
90	95	5	Slightly sandy gray-blue shale.
95	100	5	Grayish-black to black, calcareous shale.
100	105	5	Black shale—slightly calcareous.
105	110	5	" "
110	120	10	Black shale—white chalky spots.
120	125	5	Sandy black shale and gray medium grained sandstone—latter predominating.
125	130	5	Very sandy dark gray shale.
130	165	35	Fine to medium grained gray sandstone sharp grains—chips in large particles.—Good show of oil and gas from 150 to 165—probable top Dakota at 130 feet.
165	170	5	Very sandy black shale; some fine-grained gray sandstone.
170	175	5	Fine-grained dark gray sandstone—very hard—some black shale.
175	180	5	Black sandy shale 75%; Dark gray, finegrained sandstone 25%.
180	185	5	Black sandy shale 50%; Light gray fine grained sandstone 50%.
185	190	5	Fine-grained light gray sandstone.
190	195	5	Thin partings of dark gray shale.
195	200	5	Dark gray almost black, very sandy sh., some dark gray sandstone in thin partings.
200	205	5	Fine-grained gray sandstone 50%; black sandy shale 50%.
205	210	5	Hard, fine-grained, dark gray sandstone.
210	215	5	Same as previous sample—some black shale.
215	220	5	Slightly sandy black shale.
220	230	10	Calcareous black shale—spots of nearly white calcareous shale shale.
230	245	15	Non-calcareous black shale
			White silty limestone and green clay.
			Top Morrison at 230. T. D.