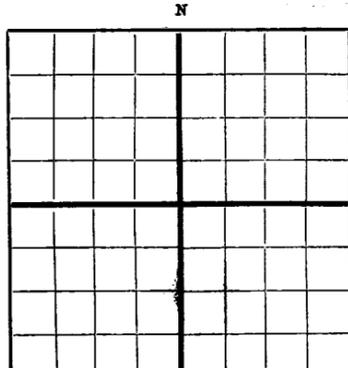


CAPP #-3-  
1980' From North Line  
1980' " East "  
Sec. 30 - T90N - R12W

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AREA 640 ACRES  
LOCATE WELL CORRECTLY

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.

B. M. M. S. Company Box 606, Aztec, New Mexico  
Company or Operator Address

Wyper Well No. I in SE 1/4 of Sec. 29, T. 30 N.  
Lease

R. 12 W., N. M. P. M. Fulcher Field, San Juan County.  
Well is 920 feet north of the 100 line and 1700 feet west of the East line of Section 29  
If State land the oil and gas lease is No. \_\_\_\_\_ Assignment No. \_\_\_\_\_  
If patented land the owner is P. H. Wyper, Address Aztec  
If Government land the permittee is \_\_\_\_\_, Address \_\_\_\_\_  
The Lessee is B. M. M. S. Co., Address Aztec  
Drilling commenced 7-14 19 46. Drilling was completed 7-24 19 46.  
Name of drilling contractor L. G. Stearns, Address Aztec, N.M.  
Elevation above sea level at top of casing 5486 feet.  
The information given is to be kept confidential until \_\_\_\_\_ 19 \_\_\_\_\_

OIL SANDS OR ZONES

No. 1, from 525 to 530 No. 4, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from 568 to 580 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 15 to 80 feet. Rose 60 feet  
No. 2, from 177 to 181 feet.  
No. 3, from 196 to 200 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	
<u>10</u>	<u>40</u>	<u>8</u>	<u>Beth.</u>	<u>510</u>	<u>Texas</u>				
<u>5 1/2</u>	<u>15</u>	<u>10</u>	<u>"</u>	<u>542</u>	<u>Common</u>				

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>10"</u>	<u>5 1/2</u>	<u>542</u>	<u>50</u>	<u>Halliburton</u>		

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 0 feet to 580 feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet

PRODUCTION

Put to producing 8-3 19 46.  
The production of the first 24 hours was 24 barrels of fluid of which 50 % was oil; \_\_\_\_\_ % emulsion; 50 % water; and \_\_\_\_\_ % sediment. Gravity, Be. 50  
If gas well, cu. ft. per 24 hours \_\_\_\_\_ Gallons gasoline per 1,000 cu. ft. of gas \_\_\_\_\_  
Rock pressure, lbs. per sq. in. \_\_\_\_\_

EMPLOYEES

D. Cantrell, Driller R. Rielle, Driller  
J. Sturdevant, 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

Aztec, N.M. Place 8-19-46 Date  
Name \_\_\_\_\_  
Position Drilling Supt.  
Representing \_\_\_\_\_  
Company or Operator  
Address \_\_\_\_\_

My Commission expires \_\_\_\_\_

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80	80	Quicksand
80	90	10	Boulders
90	175	85	Sandy blue shale
175	177	2	Wood
177	181	4	Sand gravel
181	196	15	Alamo
196	200	4	Sand
200	206	6	Alamo
206	215	9	Sandy blue shale
215	250	35	Grey sandy shale
250	261	11	Blue shale
261	285	24	Grey shale
285	295	10	Shell
295	312	17	Grey sandy shale
312	330	18	Brown shale
330	433	103	Grey sandy shale
433	440	7	Green shale
440	525	85	Grey shale
525	530	5	Sand; First Farmington; Show gas, oil
530	535	5	Blue shale
535	568	33	Grey shale
568	580	12	Sand; Second Farmington; oil, gas

DUPLICATE

FORM O-105

N

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

RECEIVED  
AUG 29 1946  
REGISTRY OFFICE

Grid for well location with 10x10 cells and a central cross.

AREA 640 ACRES  
LOCATE WELL CORRECTLY

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

Company of Operator: B.M.N.S. Co., Box 394, Artes, New Mexico  
Well No. 1 in 304 of Sec. 29, T. 30N  
R. 12W, N. M. P. M., San Juan County  
Well is 990 feet north the south and 1700 feet west of the East line of Section 29  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is R.H. Wyper, Address: Artes, New Mexico  
If Government land the permittee is, Address:  
The Lessee is B.M.N.S. Company, Address: Artes, New Mexico  
Drilling commenced 7-14 1946 Drilling was completed 7-24 1946  
Name of drilling contractor L.G. Stearns, Address: Artes, New Mexico  
Elevation above sea level at top of casing 5486 feet.  
The information given is to be kept confidential until 19.

OIL SANDS OR ZONES

No. 1, from 525 to 530 No. 4, from to  
No. 2, from 542 to 550 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 15 to 50 feet. Rose 60 feet  
No. 2, from 177 to 181 feet.  
No. 3, from 196 to 200 feet.  
No. 4, from to feet.

CASING RECORD

Table with columns: SIZE, WEIGHT PER FOOT, THREADS PER INCH, MAKE, AMOUNT, KIND OF SHOE, CUT & FILLED FROM, PERFORATED FROM/TO, PURPOSE. Includes entries for 10" 40 lb 8 threads Beth 510 Texas and 5 1/2" 15 lb 10 threads 542 Cummans.

MUDDING AND CEMENTING RECORD

Table with columns: SIZE OF HOLE, SIZE OF CASING, WHERE SET, NO. SACKS OF CEMENT, METHODS USED, MUD GRAVITY, AMOUNT OF MUD USED. Includes entry for 10" 5 1/2" 542 50 Halliburton.

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth Set  
Adapters—Material Size

RECORD OF SHOOTING OR CHEMICAL TREATMENT

Table with columns: 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 0 feet to 500 feet, and from feet to feet

PRODUCTION

Put to producing 8-3 1946  
The production of the first 24 hours was 34 barrels of fluid of which 50% was oil, % emulsion; 50% water; and % sediment. Gravity, Be 50  
If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas.  
Rock pressure, lbs. per sq. in.

EMPLOYEES

Dewey Cantrell, Driller Richard Rielley, Driller  
James Sturdevant, 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 24 day of August 1946  
Notary Public  
My Commission expires Oct 31, 1947  
Place Date  
Name L.G. Stearns  
Position  
Representing  
Company or Operator  
Address

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	80		Quick sand
80	90		Boulders
90	175		Sandy blue shale
175	177		Wood
177	181		Sand gravel
181	194		Algae
194	200		Sand
200	206		Algae
206	218		Sandy blue shale
218	250		Gray sandy shale
250	261		Blue shale
261	269		Gray shale
269	295		Sand
295	312		Gray sandy shale
312	330		Brown shale
330	338		Gray sandy shale
338	440		Green shale
440	505		Blue shale
505	530		Sand First Farmington Show oil, gas
530	538		Blue shale
538	560		Gray shale
560	580		Sand Second Farmington Oil, gas