

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

MISCELLANEOUS REPORTS ON WELLS

Submit this report in **TRIPPLICATE** to the District Office, Oil Conservation Commission, within 10 days after the work specified is completed. It should be signed and filed as a report on Beginning Drilling Operations, Results of test of casing shut-off, result of plugging of well, result of well repair, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate Nature of Report by Checking Below

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF PLUGGING WELL	X	REPORT ON RECOMPLETION OPERATION		REPORT ON (Other)	

December 14, 1954, Farmington, New Mexico
(Date) (Place)

Following is a report on the work done and the results obtained under the heading noted above at the

Marshall Drilling Company Beal-Miller
(Company or Operator) (Lease)
Well No. 1 in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ of Sec. 3
(Contractor)

T.15N, R. 10W, NMPM, Wildcat Pool, McKinley County.

The Dates of this work were as follows: Sept. 26 and 27, 1954, also December 13, 1954.

Notice of intention to do the work (was) ~~approved~~ submitted on Form C-102 on Sept. 25, 1954,
(Cross out incorrect words)

and approval of the proposed plan (was) ~~obtained~~ obtained.

DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

Cement plug was set opposite section from 5080 to 4990. Mud to 1960, Cement plug 1960 to 1790, mud to 1360, cement plug 1360 to 1300, mud to surface. Cement plug was set at surface and 5'4" marker was set and cemented in surface casing, which was left in the hole.

Witnessed by _____ (Name) _____ (Company) _____ (Title)

Approved:

OIL CONSERVATION COMMISSION

Ernest C. Arnold
(Name)

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name W.B. Marshall

Position owner

Representing Marshall Drilling Company
Box 1476, Farmington, New Mexico

Address _____

Oil and Gas Inspector Dist. #3.
(Title)

12-13-54
(Date)

OIL CONSERVATION COMMISSION		
AZTEC DISTRICT OFFICE		
No. Copies Received <u>3</u>		
DISTRIBUTION		
	NO. FURNISHED	
Operator	<u>1</u>	
Secretary	<u>1</u>	
Director		
Supervisor		
U. S. G. A.		
Transporter		
File	<u>1</u>	<u>1</u>



LTR



Job separation sheet

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPLICATE.

(Company or Operator) **Marshall Drilling Co.** (Lease) **Beal-Miller**
Well No. **1**, in **SE** **SE** $\frac{1}{4}$ of **3** $\frac{1}{4}$ of Sec. **15N** **19W**, T. **3**, R. **19W**, NMPM. County. **Wilcox**
Well is **660** feet from **south** line and **McKinley** **660** feet from **east** line of Section **3**. If State Land the Oil and Gas Lease No. is **54**
Drilling Commenced **May 18**, 19 **54** Drilling was Completed **September 20**, 19 **54**
Name of Drilling Contractor **Marshall Drilling Co.**
Address **Box 1476, Farmington, New Mexico**
Elevation above sea level at Top of Tubing Head **December 20**, 19 **54**. The information given is to be kept confidential until **December 20**, 19 **54**.

OIL SANDS OR ZONES

No. 1, from **4990** to **5080** No. 4, from **1790** to **1960**
No. 2, from **1790** to **1960** No. 5, from **1300** to **1360**
No. 3, from **1300** to **1360** No. 6, from **1300** to **1360**

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

None

No. 1, from **None** to **None** feet.
No. 2, from **None** to **None** feet.
No. 3, from **None** to **None** feet.
No. 4, from **None** to **None** feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10-3/4	32#	new	88 ft.	Texas	None	None	surface

MUDDING AND CEMENTING RECORD

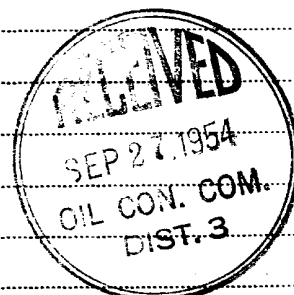
SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
14	10-3/4	88ft.	100	Halliburton	10.2	500 sacks

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation

Depth Cleaned Out



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 7218 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION
None

Put to Producing, 19

OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; % was emulsion; % water; and % was sediment. A.P.I.
Gravity.

GAS WELL: The production during the first 24 hours was M.C.F. plus barrels of
liquid Hydrocarbon. Shut in Pressure lbs.

Length of Time Shut in

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico

T. Anhy.
T. Salt.
B. Salt.
T. Yates.
T. 7 Rivers.
T. Queen.
T. Grayburg.
T. San Andres.
T. Glorieta.
T. Drinkard.
T. Tubbs.
T. Abo.
T. Penn.
T. Miss.

T. Devonian.
T. Silurian.
T. Montoya.
T. Simpson.
T. McKee.
T. Ellenburger.
T. Gr. Wash.
T. Granite.
T.
T.
T.
T.
T.
T.

Northwestern New Mexico

T. Ojo Alamo.
T. Kirtland-Fruitland.
T. Farmington.
T. Pictured Cliffs.
T. Menefee. 0 - 680
T. Point Lookout. 680 - 1180
T. Mancos. 1180 - 1790
T. Dakota. 1790 - 1975
T. Morrison. 1975 - ?
T. Penn. Undetermined
T. TD - 7218 feet
T.
T.
T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	1180	1180	Mesa Verde				
1180	1790	610	Mancos				
1790	1975	185	Dakota				
1975	7218	5243	Shale w/ sd. Bks.				

Complete Schlumberger electric log will be submitted on or before
December 20, 1954.

OIL CONSERVATION COMMISSION				
AZTEC DISTRICT OFFICE				
No. Copies Received 5				
DISTRIBUTION				
			NO. FURNISHED	
Operator			1	
Santa Fe			1	
Proration Office				
State Land Office				
U. S. G. S.			2	
Transporter				
File			1	✓

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

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.

Company or Operator MARSHALL DRILLING CO.
Name F. B. Marshall

Address P.O. Box 1476, Farmington, Nev
Position or Title Owner
Sept. 25, 1954