

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐		5. LEASE DESIGNATION AND SERIAL NO. NM-28241
2. NAME OF OPERATOR Merriam Oil & Gas Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 840, Farmington, New Mexico 87499		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1590' FNL & 570' FEL		8. FARM OR LEASE NAME Federal Media
14. PERMIT NO.		9. WELL NO. 6
15. ELEVATIONS (Show whether OF, RT, GR, etc.) 6853' GL		10. FIELD AND POOL, OR WILDCAT Undesignated Menefee
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 22, T. 22N, R. 22E, M. 22S, BLK. 22
		12. COUNTY OR PARISH Sandoval
		13. STATE New Mexico

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF ☐	PULL OR ALTER CASING ☐	WATER SHUT-OFF ☐	REPAIRING WELL ☐
FRACTURE TREAT ☐	MULTIPLE COMPLETE ☐	FRACTURE TREATMENT ☐	ALTERING CASING ☐
SHOOT OR ACIDIZE ☐	ABANDON* ☒	SHOOTING OR ACIDIZING ☐	ABANDONMENT* ☐
REPAIR WELL ☐	CHANGE PLANS ☐	(Other) ☐	

(Other) _____

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This well is currently an uneconomic shut-in Menefee well. Attached is a plugging procedure for your approval. We plan to conduct the P&A in June of this year.

RECEIVED
JUN 4 1990
OIL CON. DIV./
DIST. 3

18. I hereby certify that the foregoing is true and correct

SIGNED George F. Sharpe

TITLE Reservoir Engineer

DATE 5/08/90

(This space for Federal or State office use)

AREA MANAGER
RIO PUERCO RESOURCE AREA

MAY 31 1990

APPROVED BY Albert H. Allen
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

NMOCD

*See Instructions on Reverse Side

MERRION OIL & GAS CORPORATION

FEDERAL MEDIA NO. 6

PLUG & ABANDON PROCEDURE

LOCATION: 1590' FNL & 570' FEL ELEVATION: 6866' KB
Section 22, T19N, R3W 6853' GL
Sandoval County, New Mexico

PREPARED BY: George F. Sharpe DATE: 5/08/90

1. MIRU. ND WH. NU BOPs.

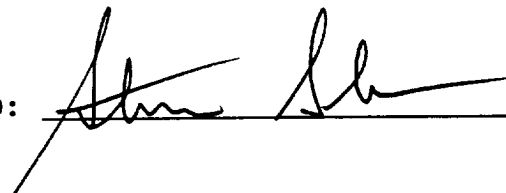
2. RIH with workstring to 1800'. Roll hole with 9.0 ppg mud. Spot following cement plugs:

<u>Formation</u>	<u>Top</u>	<u>Perfs</u>	<u>Cement Sacks</u>	<u>Cmt Plug</u>	<u>Comments</u>
MV Perfs		1606'-1718'	25	1800'-1370'	
MV Top	378'	--	26	428'-0'	
Csg Shoe	145'		--	See above	
Surf Plug	--		--	See above	
Csg Annulus			10	60'-0'	If possible

* All cement to be Class "G" with 50/50 Poz; ^{6% gel} yield = 1.57 ft³/sack.

3. RD MOL. Cut off casing. Install P&A marker. Restore location.

GFS/eg

APPROVED: 

DATE: 5-9-90

Federal Media #6 Wellbore Schematic

GFS
5-4-90

Location: 1590' FNL 570' FEL

Sec 22, 19N, 3W

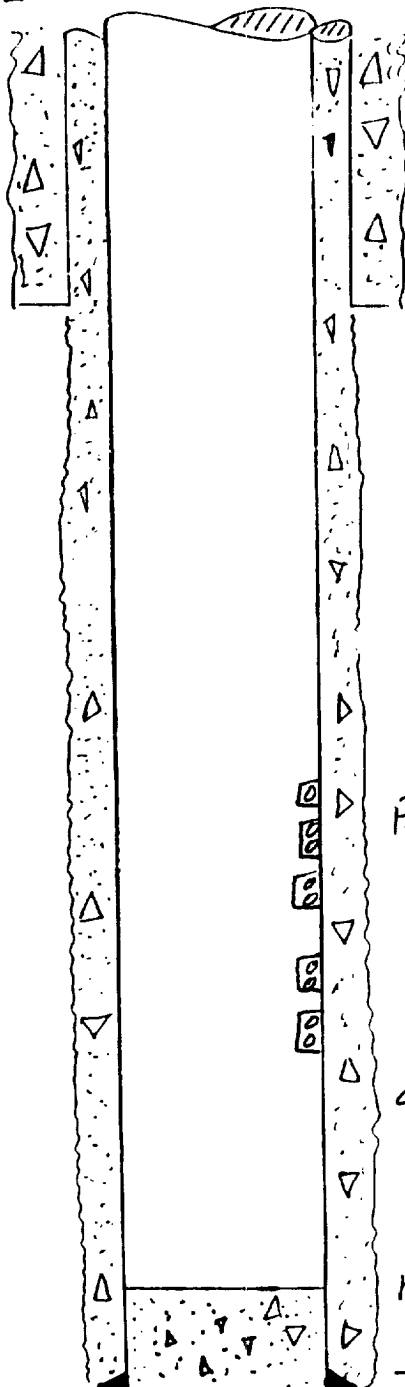
Sandoval Co, NM

Elevation: 6866' KB

6853' G.L.

Tops: Lewis - Surface

Mesaverde - 378'



12 1/4" hole

8 5/8" 24# CSG @ 145'

Cmt w/ 100sx A w/ 13% CaCl
Circ to Surf.

7 7/8" hole

4 1/2" 9.5# CSG @ 2050'

Cmt w/ 200sx C & 220sx
Diarnix "A" Cement w/
1/4" /sk cello flakes
Circ to Surf.

Perf Menefee w/ 25 PF

1606-09

1611-14

1618-21

1704-07

1714-18

Acid w/ 400 gal 15% HCl

PBTD =

TD = 2102'

$$4\frac{1}{2}" \text{ capacity} = .0912 \text{ ft}^3/\text{ft}$$

$$4\frac{1}{2}" - 8\frac{5}{8}" \text{ annulus} = .2471 \text{ ft}^3/\text{ft}$$