Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

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SF-078147 8. If Indian, Allottee or Tribe Name 7. If Unit or CA, Agreement Designation 8. Well Name and No. Moore LS 9. API Well No. 3004522827 10. Field and Pool, or Exploratory Area Blanco Mesaverde 11. County or Parish, State San Juan New Mexico NOTICE, REPORT, OR OTHER DATA OF ACTION Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
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Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water
Water Shut-Off Conversion to Injection Dispose Water
Conversion to Injection Dispose Water
Dispose Water
(Note: Report results of multiple completion on Well Completion or
Recompletion Report and Log form.)
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NMOCD

SJOET Well Work Procedure

Moore LS 2A

Version:

1st Version

Date:

March 8, 1995

Budget:

Expense/ Well Repair

Work Type:

MV Reperf

Objectives:

- 1. Decrease ΔP across perfs.
- 2. Open by-passed pay zone.
- 3. Return well to production.

Pertinent Information:

Location:

1645' FNL & 1090' FWL - S26E, T32N, R12W

Horizon:

MV

County:

San Juan

API#:

30-045-22827 Khanh Vu

State:

New Mexico

Engineer:

W - (303) 830-4920

Lease:

SF-078147

chgineer

H - (303) 980-6324

Well Flac: Flac Lse:

979418

e: 698881

Economic Information:

APC WI:

50%

MV Pre-Production:

255 MCFD

Estimated Cost:

\$11,800

MV Post-Production:

350 MCFD

Payout:

4 months*

Max Cost - 12 month PO:

\$20,000

PV(15):

Max Cost PV(15):

*Note:

Economics will be run on all projects that have a payout exceeding ONE year.

Assuming 100% success.

Formation Tops:

Nacimento: Oio Alamo:

Surface

Point Lookout:

1650'*

Mancos Shale:

Kirtland Shale:

1780'*

Gallup:

Fruitland:

2360'*

Graneros:

Pictured Cliffs:

2850'*

Dakota:

Lewis Shale:

3000'*

Morrison:

Cliff House:

4053

PBTD:

5551'

5135'

Menefee:

4668'

TD:

5570'

*Note: Estimated formation tops

Bradenhead Test Information:

Test Date: 09/92

Tbg: 419 psi

Int: NA

Csg: 435 psi

BH: 0 psi

Time	ВН	INT	CSG
5 min	0	0	0
10 min	0	0	0
15 min	0	0	0

Comments:

Moore LS 2A Orig. Comp. 05/78 TD = 5570', PBTD = 5551' Page 2 of 2

- 1. Record TP, SICP, and SIBHP.
- 2. MIRUSU
- 3. TOH with 2 3/8" tubing @ 5450'. Check condition of tubing.
- 4. RU lubricator and perforate Mesaverde with 3 1/8" HCP gun with 12.5 g, 120 degree phasing, and 2 JSPF.

Mesaverde

4586-4624' 4718-4720' 4723-4728' 4924-4930' 5139-5180' 5260-5262' 5265-5269' 5302-5305' 5383-5385'

- 5. Cleanout
- 6. TIH with 2 3/8" tubing @ 5450'.
- 7. Return well over to production.

If problems are encountered, please contact:

Khanh Vu

W - (303) 830-4920 H - (303) 980-6324

Amoco Production Company

ENGINEERING CHART

SUBJECT Moore LS 2A

Sheet No Of File _____.

Appn _____

Rv

TOC-Surface (circ)

9 1/8" 36[#] @ 226.

Toc - 2200' (TS 5/78)

TOL - TOL (Reversed out 15 bb)
TOL - 3045'
7", 20# @ 3199'

Cliff House - 4053' Menefee - 4668' Point Lookout - 5135'

Perfs: 5116-5513

PBTD - 5551'

2 3/8", 4.7" @5450'

4 1/2" 10.5 # @ 5568'