

Submit 3 Copies To Appropriate District  
Office

District I  
1625 N. French Dr., Hobbs, NM 88240

District II  
811 South First, Artesia, NM 88210

District III  
1000 Rio Brazos Rd., Aztec, NM 87410

District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87504

Form C-103  
Revised March 25, 1999

WELL API NO.  
30-015-20931

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name:

Felmont-Atoka Com

8. Well No.

1

9. Pool name or Wildcat  
Atoka; Penn (Pro Gas)

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" (FORM C-101) FOR SUCH  
PROPOSALS.)

1. Type of Well:

Oil Well ☐ Gas Well ☒ Other

2. Name of Operator

Matador Operating Company /

3. Address of Operator

310 W. Wall, Suite 906 Midland, Tx 79701

4. Well Location

Unit Letter D : 990 feet from the North line and 990 feet from the West line

Section 12

Township 18S

Range 26E

NMPM

Eddy County

10. Elevation (Show whether DR, RKB, RT, GR, etc.)

3291 GR

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☐

OTHER: ☐

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.

Plug and abandon well as follows:

CIBP @ 8400' w/10' of cement on top from 8390-8400

Cut and retrieve 4-1/2" csg @ 7300' (or 500' above Freepoint)

Spot 25 sx plug from 7250-7350 (Stub Plug) TAG

Spot 25 sx plug from 1813-1913 (Shoe Plug) TAG

Perf 8-5/8" csg @ 250'. Spot 50 sx plug from 150'-250' across the 16" shoe by placing plug inside and outside of 8-5/8" csg

Spot 10 sx surface plug

Weld on cap and dry hole marker. Fill cellar. Remove deadmen.

10 ppg mud to be left between all plugs.

\* Spot 100' cement Plug 1271'-1171'.

\* Spot 25 sx cement Plug 5967'-5867'.

\* Spot 25 sx cement Plug 4526'-4426'.

\* Brine Gel between all cement plugs. \* Notify N.M.O.C.D. to witness Plugging Operations.

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

SIGNATURE Russ Mathis TITLE Production Manager DATE 5/04/01

Type or print name Russ Mathis

Telephone No. 915-687-5955

(This space for State use)

APPROVED BY Mick Stoll

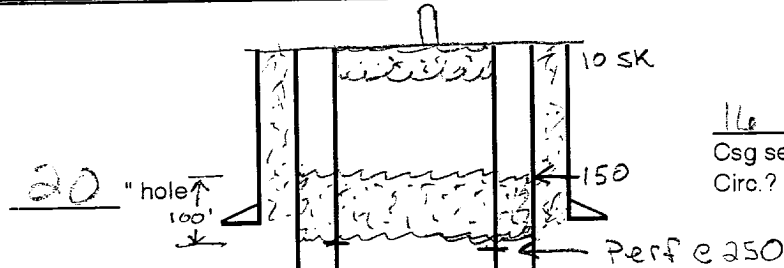
TITLE Engr. Engr. Spec. I

DATE 5/14/2001

Conditions of approval, if any:

**MATADOR PETROLEUM CORPORATION**  
**Wellbore Schematic**

Well Name: <u>Felmont-Atoka Penn</u>	API No.: <u>30-015-20931</u>
Field Name: <u>Atoka Penn</u>	Location: Sec. <u>12</u> T <u>18S</u> R <u>26E</u> Unit:
County, State: <u>Eddy</u>	Location: <u>990</u> feet FNL <u>      </u> feet FWL
Spud Date: <u>      </u> Compl. Date: <u>      </u>	GL: <u>3291</u> KB: <u>3304</u> DF: <u>      </u>



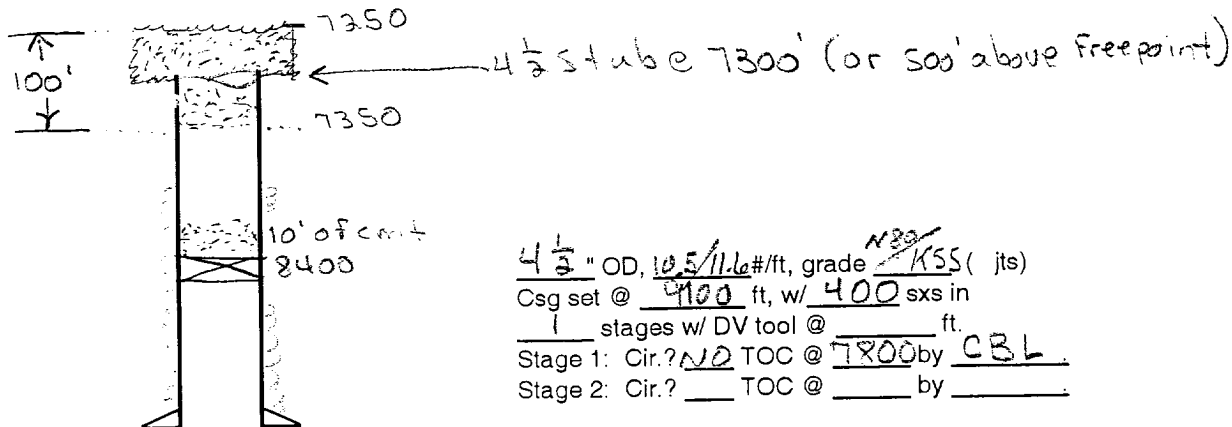
16 " OD, 65 #/ft, grade H-40 (5 jts)  
Csg set @ 200 ft, w/ 250 sxs.  
Circ.? ☒ TOC @ Surf by       

" hole

11 3/4 " OD, 42 #/ft, grade H-40 (3 jts)  
Csg set @ 1221 ft, w/ 1225 sxs.  
Circ.? ☒ TOC @ Surf by       

" hole

8 3/4 " OD, 24 #/ft, grade K-55 (4 jts)  
Csg set @ 1813 ft, w/ 300 sxs.  
Circ.? NO TOC @ 500 by Tema Survey



4 1/2 " OD, 105/116 #/ft, grade K55 ( jts)  
Csg set @ 4100 ft, w/ 400 sxs in  
1 stages w/ DV tool @        ft.  
Stage 1: Cir.? NO TOC @ 7800 by CBL  
Stage 2: Cir.?        TOC @        by       

Prepared By: Mathis

Date: 5/3/01