Form 3160- (June 1990)	DEPARTME	ITED STATES NT OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993  5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals			6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation
1. Type of Your Oil Well		8. Well Name and No.	
2. Name of Operator  Amoco Production Company Cm. 16.108  3. Address and Telephone No.			South Mattix Unit Fed.#34 9. API Well No.
3. Address a	and Telephone No. Box 3092 Houst	30-025-26096  10. Field and Pool, or Exploratory Area	
P.O. Box 3092 Houston Tx 77253 (713-584-7213)  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  1650' FNL X 2310' FWL			Fowler Upper Veso  11. County or Parish, bake
Se	c.22 T-24-5 R.3		1 - 0 - 1201
12.	CHECK APPROPRIATE BOX	7-E (s) TO INDICATE NATURE OF NOTICE, REPOR	Les Co. NM
	TYPE OF SUBMISSION	TYPE OF ACTION	
13. Describe F	Notice of Intent  Subsequent Report  Final Abandonment Notice  Proposed or Completed Operations (Clearly state al	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other  1 pertinent details, and give pertinent dates, including estimated date of starting ald depths for all markers and zones pertinent to this work.)*	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
14. I hereby ce	ee attachment		
Signed	for Federal or State office use)	Title Stf. Admin. Analyst	Date
	y	Tide	Date 16/27/92

Title 13 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Plug and Abandonment Procedure South Mattix Unit Federal #34 Fowler Field Lea County, NM

Notify BLM at (505) 393-3612 24 hrs before plugging operations.

- 1. MI x RU SU. Install BOP.
- 2. Pull production equipment and lay down.
- 3. Pull tbg.
- 4. RU WL unit. Make gauge run.
- 5. Set CIBP @ 5265'. Cap w/ 35' cmt.
- 6. RD WL unit.
- 7. GIH w/ tbg to 5230'.
- 8. Displace hole w/ 9.5 ppg mud (minimum of 25 sks of 50# gel per 100 bbls water).
- 9. Spot 110' plug from 1165'-1055'.
- 10. POH w/ tbg. WOC.
- 11. GIH w/ tbg. Tag top of plug @ 11657. (055'
- 12. Spot 50' cmt plug @ surface.
- 13. POH w/ tbg and LD.
- 14. RD x MO SU.
- 15. Dig out cellar.
- 16. Cut off csg. Weld on plate. Set P&A marker. 17. Backfill cellar & pits. Restore location.

NOTE: All cmt plugs shall be Class C cmt  $w/\ 2\%$  CaCl mixed to 14.8 ppg.

SUBJECT

## Amoco Production Company

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SHEET NO.

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FOWLER UPPER SOUTH MATTIX UNIT YESO ENGINEERING CHART # 2 4

CNIT LEA COUNTY, NEW MEXICO F, 1650' FNL \$ 2310' FWL, SEC. 22, T-24-5, R-37-E

COMPLETED: 3-15-78

ELEVATION: 3261.6 G.L.

24" N-550 SXS. CIRC. 24# K-55 ST &C 858" CSA 1110' CURRENT

23/6 TUBING TAILPIPE SET 4 5834

5/2" CSA 6300' 14# 4 15.5# K-55 ST&C TD-6300' CMT W1250 5x5. CIRC. PBD-6256 7 1/8" HOLE. 752x PBD-6256' PERFS: 5315'-18', 5324'-28', 5330'-36', 5340'-52', 5389'-96', 5407'-11', 5471'-80', 5533'-40', 5647'-50', 5681'-84', 5692'-96', 7/2JSPF, 6476: FERFS \$315-541) were sold and Kefermanted with 456F) had 1150 2430-34, AND SAMM, The WAS SEX

SA30, 34 DIND SAARTAS

My SPE,

08-02-2 3148

F. W

SUBJECT

## Amoco Production Company

SHEET NO

ENGINEERING CHART

SOUTH MATTIX UNIT #3**4** 

FOWLER UPPER YESO

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F) W 2 - 20 - 80

LEA COUNTY, NEW MEXICO F, 1650' FNL \$ 2310' FWL, SEC. 22, T-24-8, R-37-E

ELEVATION: 3261.6

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COMPLETED: 3-15-79

50' CMT PLUG AT SURFACE PROPOSED

858" CSA 1110' 24# K-55 ST \$C CMT W/550 SXS. CIRC 12/4" HOLE. 205" Ö PBD-6256' 5340'- 52', 5389'- 96', 5407'-11', 5477'- 80', 5533'- 40', 5647'- 50', 5681'- 84', 5692'- 95', 11/2 JSPF, 6-76; FERFORATED WITH 4 SPF) ADD ALSO PERFS: 5315'-18', 5324'-28', 5330'-36', CIBP 110' CMT PLUG V! ≱ 9.5 # MUD BETWEEN CMT PLUGS 5265 CAPPED U/35' CMT 1055. 1165,