(June 1990)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993				
SUND Do not use this f	5. Lodse Designation and Serial No. SF-080601					
	ISB "APPLICATION FOR PERMIT -" for such proposal	18 SOFE3 - 3 PM 1:5	6. If Indian, Allottee or Tribe Name			
		070 A	7. If Unit or CA, Agreement Designation			
1. Type of Well Oil Wall Well Other		1	8. Well Name and No.			
2. Name of Operator	Federal Gas Com L #1					
AMOCO PRODUCTION C	OMPANY Mai	ry Corley	9. API Well No.			
3. Address and Telephone No.	3004520327					
P.O. BOX 3092, HOUSTON, TEXAS 77253 (281) 366-4491			10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey De	acription)		Basin Dakota			
1550' FNL 150	O' FWL Sec. 14 T 30N	R 11W UNIT F	11. County or Parish, State SAN JUAN NEW MEXICO			
12. CHECK APPROP	RIATE BOX(s) TO INDICATE	NATURE OF NOTICE, RE	PORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonm Recompleti Plugging B. Casing Rep Altering Cs	asing Recomplete/Commingle	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water results of multiple completion on Well Completion or Recomplation Report and Log form			
13. Describe Proposed or Completed Operations (Clearly sta markers and zones pertinent to this work.)*	le 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			
Amoco Production Com Dakota horizon per the a	pany requests permission to recomplettached procedures.	lete this well to the Mesaverde	and downhole commingle with the			

If you have any questions please contact Mary Corley at the telephone number listed abovel.

14. I hereby certify that the foregoing is rus	And correct of the	Title	Sr. Business Analyst	Date	02-02-1999
his space for Federal or State office use)					
American but	/S/ Duane W. Spencer		Team Lead, Petroloum Management		FFR 1 - 1000
Approved by Conditions of approval, if any:		Title		— Date	1 0 1 1 1335



DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

311 South First,, Artesia, NM 88210

DISTRICTIII

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Sante Fe, NM 87505

Dime or FICH INCASCO Energy, Minerals and Natural Resources Department

Form C-102 Revised October 18, 1994 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

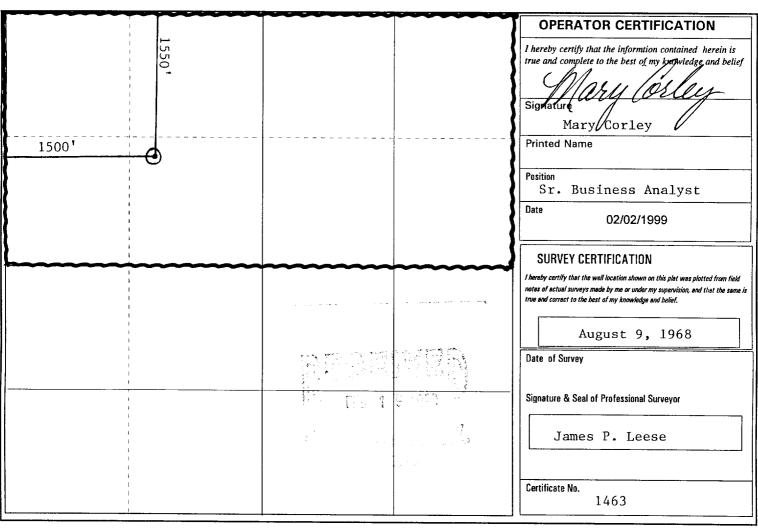
2040 South Pacheco Santa Fe, New Mexico 87505

SOFED -8 PN 1:54

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number			Pool Co	ode	Pool N	ame() i i i i i i i i i i i i i i i i i i i	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
3004520327				72319 Blanco Mesa					averde		
Property Code 0005		Property Name Feder			deral Gas Con	ral Gas Com L Well Number #1					
OGRID No. 0007	778	Operator Name	Operator Name AMOCO PRODUCTION COMPANY				Elevation 5896.5				
				Sı	ırface Loc	ation		1			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County		
UNIT F	14	30N	11W		1550	NORTH	1500	WEST	San Juan		
		Bott	om Hole	Location	ı If Differe	nt From Sur	face				
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County		
Dedicated Acreage	:	Joint or Infill	Cons	olidation Code	Order No.						
315.55	;										

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



Commence to hit

TD = 7041' PBTD = 7005'

Page 2 of 2

- 1. Check anchors, MIRUSU.
- 2. Check and record tubing, casing and bradenhead pressures.
- 3. Blow down wellhead, kill if necessary.
- 4. Nipple down wellhead, nipple up and pressure test BOP.
- 5. Tag and Tally OH with 2.375" tubing (landed @ 6784'). TIH with Bit X Scraper to +/-5900'. TOH w/ Bit X Scraper.
- 6. RU DS Wireline Unit and Packoff.
- 7. TIH with composite BP at $\pm \frac{1}{5000}$.
- 8. Log Mesa Verde interval (approx. 5000' 3900') with CBL/GR/CCL to ensure zonal isolation across MV. Please fax logs to (303) 830-5388.
- 9. Perforate the following PLO interval 120 deg. phasing using 3 1/8 HSC ported guns (12.5 GM, .34" EHD. 13.13 TTP, 2 SPF). Correlate with the attached Dresser Atlas induction log dated 9/21/68:

4770-80, 4710-36, 4680-4700, 4646-56

- 10. Fracture Stimulate PLO down casing according to schedule 'A'.
- 11. Flow back immediately, until well logs off.
- 12. TIH with composite BP to \pm /- 4220'.
- 13. Perforate the following CH interval 120 deg. phasing using 3 1/8 HSC ported guns (12.5 GM, .34" EHD. 13.13 TTP, 2 SPF). Correlate with the attached Dresser Atlas induction log dated 9/21/68:

4144-68, 4124-40, 4092-4100, 4060-70

- 14. Fracture Stimulate CH down casing according to schedule 'B'.
- 15. Flow back immediately, untill well logs off.
- 16. DO BP's, CO to PBTD.
- 17. TIH with 2-3/8" land at \pm /- 6850'.
- 18. Flow test well reporting volumes to Denver.
- 19. Return commingled well (Dak. + MV) to production. If necessary, optimize criteria and/or run plunger for efficient deliquefication.

