

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-081239		
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Amoco Production Co.		7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR 501 Airport Drive, Farmington, N M 87401		8. FARM OR LEASE NAME L. C. Kelly		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1070' FNL X 990' FWL At proposed prod. zone Same		9. WELL NO. 6A		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 miles north of Farmington, N M		10. FIELD AND POOL, OR WILDCAT Blanco Mesaverde		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any) 990'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA NW/NW Sec. 11, T30N, R12W		
16. NO. OF ACRES IN LEASE 2523		12. COUNTY OR PARISH San Juan		
17. NO. OF ACRES ASSIGNED TO THIS WELL 320		13. STATE N M		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 300' NW		19. PROPOSED DEPTH 4890'		
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* As soon as permitted		
22. ELEVATIONS (Show whether DF, RT, GR, etc.) 5801' GR		23. PROPOSED CASING AND CEMENTING PROGRAM This action is subject to administrative appeal pursuant to 30 CFR 290.		
SIZE OF HOLE 12-1/4"	SIZE OF CASING 9-5/8"	WEIGHT PER FOOT 32.3#, K-55	SETTING DEPTH 300'	QUANTITY OF CEMENT 354 cu. ft. Class B
7-7/8"	4-1/2"	10.5#, K-55	4890'	1572 cu. ft. Class B
(This string may be two staged but the cement types and volumes remain the same.)				

Amoco proposes to drill the above well to further develop the Blanco Mesaverde reservoir. The well will be drilled to the surface casing point using native mud. The well will then be drilled to TD with a low solids nondispersed mud system. Completion design will be based on open hole logs. Copy of all logs will be filed upon completion. Amoco's standard blowout prevention will be employed; see attached drawing for blowout preventer design. Upon completion the well site will be cleaned and the reserve pit filled and leveled. The gas from this well is dedicated to El Paso Natural Gas under contract No. 17568.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. Original Signed By B. D. Shaw		TITLE Adm. Supervisor	
SIGNED		DATE 9-27-84	
(This space for Federal or State use)		AS AMENDED	
PERMIT NO. OCT 17 1984		OCT 15 1984	
APPROVED BY		/s/ J. Stan McKee	
CONDITIONS OF APPROVAL, IF ANY		DATE	
OIL CON. DIV DIST. 3		AREA MANAGER FARMINGTON RESOURCE AREA	

NMOCC
*See Instructions On Reverse Side

Form C-107
Revised 10-

All distances must be from the outer boundaries of the Section.

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

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

Original Signed By
B. D. Shaw

Name
R. D. Shaw

Position
Adm. Supervisor

Company
Amoco Production Co.

Date
9-26-84

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

August 29, 1984

Registered Professional Engineer
and Land Surveyor

Fred. B. Kerr Jr

Certificate No. 4

