1a. TYPE OF WORK

b. TYPE OF WELL

2. NAME OF OPERATOR

3. ADDRESS OF OPERATOR

WELL

SUBMIT IN TRIPLICATE*

(Other instructions on

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

reverse si

UNITED STATES reverse side) DEPARTMENT OF THE INTERIOR	30-039-2/486 5. LEASE DESIGNATION AND SECTAL NO.
GEOLOGICAL SURVEY	NM 14915
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
DRILL DEEPEN DEEPEN PLUG BACK	7. UNIT AGREEMENT NAME Valencia Convon Unit
VELL GAS SINGLE MULTIPLE ZONE ZONE	8. FARM OR LEASE NAME
AMOCO PRODUCTION COMPANY ODDRESS OF OPERATOR	9. WELL NO.
501 Airport Drive, Farmington, RM 87401	10. FIELD AND POOL, OR WILDCAT
OCATION OF WELL (Report location clearly and in accordance with any State requirements.*)	Choss Mess Pictured Cliffs
1110' FSL & 995' FEL, Section 15, T-28-N, R-4-W At proposed prod. zone	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SE/4 SE/4 Section / 5 T-28-N. R-4-V
DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*	12. COUNTY OR PARISH 13. STATE
A miles SE of Cohermador	Min Avelha New Morton

At proposed prod. zone 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 8 miles SE of Gobernador 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) TO THIS WELL 995' 640 160 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION* 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2875 4365 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 7320 GL est. As soon as carmitted $\overline{23}$

PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 12-1/4" 8-5/8" 24# 300' 225 ex 9.5# 4365 1040 gx

The above well is being drilled to further develop the Choza Mesa Pictured Cliffs Field. The well will be drilled with a low solids non-dispersed mud system. Completion design Attachedis a Developwill be based on open hole logs. This acreage is not dedicated. ment Plan required by NTL-6.

data on present productive zone and proposed new productive IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug bed 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.

Likaupke	TITLE Area Engineer	DATE 7/14/77
or Federal or State office use)		
	APPROVAL DATE	
	TITLE	DATE
FAPPROVAL, IF ANY:		

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local applicable State or Federal regulations concerning subsequent work proposals or reports on the well

State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, slowing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices. Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone. Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

★ U.S. GOVERNMENT PRINTING OFFICE: 1974-781-025/VIII-239

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Operator Well No. Amoco Production Company Valencia Canyon Unit 9 Unit Letter Township Range 28n **PM** Rio Arriba Actual Footage Location of Well: 1110 feet from the South line and feet from the East Ground Level Elev. Producing Formation Dedicated Acreage 7320 Pictured Cliffs Choza Mesa Pictured Cliffs 160 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? ☐ Yes ☐ No If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). 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. KRUPKA AREA ENGINEER AMOCO PRODUCTION COMPANY JULY 14, 1977 Sec 15 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. 9951 June Registered Projes and/or Land.Su 660 1320 1650 1980 2310 2000 1500 1000 500