PERMIT NO.

APPROVED BY W

CONDITIONS OF APPROVAL, IF ANY :

UNITED STATES

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.

Budget	Bureau	No.	42-R142
(NM-4	81	0.	39

30-041-20167 DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** Jicarilla Tribal 99 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK Jicarilla-Apache 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL XX DEEPEN PLUG BACK b. TYPE OF WELL MULTIPLE ZONE OIL SINGLE X GAS WELL OR LEASE NAME OTHER 2. NAME OF OPERATOR MOBIL OIL CORPORATION 3. ADDRESS OF OPERATOR P. O. Box 1652, Casper, Myonine 82601
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements ured Cliffs 990' FNL & 1650' FWL Sec. 14-26N-3W SEC., T., R., M., OR BLK AND SURVEY OR AREA At proposed prod. zone ec. 14-26N-3W Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* COUNTY OR PARISH | 13. STATE b Arriba New Mexico 15. DISTANCE FROM PROPOSED* 16. No. of CRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 2560 18. DISTANCE FROM PROPOSED LOCATION 19. PROPOSED ARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3855 rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* (7174' Gr. Survey) est. Ground Nov. 1, 1968 PROPOSED CASING AND CEMENTING PROGRAM LOCATION PLAT ATTACHED SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 2501 cmt to surface 3855 6-1/85 We request permission to drill the above location to an approximate total depth of 3855' % adequately avaluate the Pictured Cliffs fm. for shows of oil and/or gas. Should hydrocarbons be present in commercial quantities, well will be completed in accordance with good oil/gas field practices. If dry, will be plugged & abandoned in a prudent manner. This is an infill location to fully develop area. formation tops: Ojo Alamo 3320 Kirtland-Fruitland 3490 Pictured Cliffs 3705 (+3475) Copies to: Staff Archeologist, U.S. Nat'l Park Service, Gallup, N.M. New Mexico Oil & Gas Commission, Aztec, N.M. (1) USGS, Farmington, N.M. (4) Jicarilla Indian Agency, Bulce, N.M. (1) 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. J. M. McLAUGHLIN Producing Manager (This space for Federal or State office use)

APPROVAL DATE

DATE _

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leages 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 be obtained from, the local Federal and or State office.

Consult 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. applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, logitions on Federal or Indian land should be described in accordance with Federal requirements. Consult local

State or Federal office for specific instruction. State of well considered by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal of State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of holo-in any inegent 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: 1963—O-711-396

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. Mobil Oil Corporation 13-1 Unit Letter Section Township 26 North 3 West Rio Arriba Actual Footage Location of Well: 1650 North feet from the line and feet from the Ground Level Elev: Producing Formation Dedicated Acreage: 160 - NS 7174 Pictured Cliffs Gavalin 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? 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. Name Position Company Date Section 14 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. 3087

2000

1500

1000

500

1320