Form 3160-3 (November 1983) (formerly 9-331C)

SUBMIT IN TRIPLICATE® (Other instructions on

30-045-27242

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

UNITED STATES

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT <u>SE-078</u>566A 6. IF INDIAN, ALLOTTER OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR PEUG BACK IA. TYPE OF WORK PLUG BACK 7. UNIT AGREEMENT NAME DRILL [A] b. TYPE OF WELL S. FARM OR LEASE NAME WELL WELL X 2. NAME OF OPERATOR Howell 9. WELL NO. Meridian Oil Inc. 800 3. ADDRESS OF CPERATOR 10. FIELD AND POOL, OR WILDCAT PO Box 4289, Farmington, NM 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Basin Fruitland Coal At Hur14340'N, 1685'E 11. SBC., T., B., M., OR SLE.

AND SURVEY OR AREA

SCC. 26, T-28-N, R- 8-W At proposed prod. sone NMPM 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12 COUNTY OR PARISH | 13 STATE 14 miles from Blanco, NM San Juan MM 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEARS LINE, FT.
(Also to nearest drig, unit line, if any) 17. NO. OF ACRES ASSIGNED TO THIS WELL OF 16. NO. OF ACRES IN LEASE 320.00 1340' 126104 20. ROTARY OR CABLE TOOLS 19. PROPOSED DEPTH 18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2290' 140' Rotary 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5870 GL This action is subjection. This action is subject to technical and procedural review pursuant to 43 CFR 3165.4 3185.3 AND CEMENTING PROGRAM 23. SUBJECT TO BE SEE AND AND AND ATTOCHED GENERAL QUANTUTE DE CEMENT WEIGHT PER FOOT SETTING DEPTH SIZE OF CASING SIZE OF HOLE 1/4 5/8 32.3# 200 125 cf.circulated 12 7 **"** 3/4" 2185' 20.0# 212 cf circ.surface 8 1/2"liner 2290**'** 1/4 15.5# do not cement The Fruitland coal formation will be completed. A 3000 psi WP and 6000 psi test double gate preventer equipped with blind and pipe rams will be used for blow out prevention on this well. This gas is dedicated. The N/2 of Section 26 is dedicated to this well. MAR2 1 1929 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone 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 Regulatory Affairs DATE 01 - 04 - 89TITLE (This space for Federal or State office use) APPROVAL DATE PERMIT NO. ⇒ 100**0** TITLE CONDITIONS OF APPROVAL. IF ANT : ក្នុងក្រឹញ្តិប៉ិ**ន** helde laget

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800 Howell Meridian Oil Inc. County Unit Letter San Juan 8 West North Actual Footage Location of Wells East 1685 North 1340 feet from the line and feet from the Dedicated Acreage: Pool Ground Level Elev. 5870 Producting Formation 320 Basin Fruitland Coal 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 consoli dated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation Yes ☐ No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side o 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 Divisio Reissued to show moved location CERTIFICATION I hereby certify that the information car ein is true and complete to th Regulatory Affairs ∠0c.^Ō Meridian Oil Inc. Company C. EDu 12-12-88 Registered Protessional Engineer MAR21,1989 and/or Land Surveyor OIL CON. DIV Edwards Neale Certificate No. 6857 1000 900 2310 1650 1886

