SUNDRY NOTICES AND REPOR Do not use this form for proposals to drill or to deep Use "APPLICATION FOR PERMIT-	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation	
<ol> <li>Type of Well Nell Well Other</li> <li>Name of Operator MARBOB ENERGY CORPORATION         Address and Telephone No. PO BOX 227, ARTESIA, NM 88210 505-748-3303         Action of Well (Footage, Sec., T., R., M., or Survey Description)         2410 FNL 2046 FWL, SEC. 18-T17S-R31E UNIT F     </li> </ol>	· · · · · · · · · · · · · · · · · · ·	8. Well Name and No. COFFEE FEDERAL #2 9. API Well No. 30-015 - 31055 10. Field and Pool, or Exploratory Area CEDAR LAKE YESO 11. County or Parish, State EDDY CO., NM	
12. CHECK APPROPRIATE BOX(s) TO INDICA TYPE OF SUBMISSION Notice of Intent X Subsequent Report Final Abandonment Notice	TE NATURE OF NOTICE, REPORT, C TYPE OF ACTION Abandonment Recompletion Plugging Back Casing Repair Altering Casing Y Other APPR OF UNORTHODOX LOC	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
13. Describe Proposed or Completed Operations (Clearly state all pertinet det directionally drilled, give subsurface locations and measured and true verti MARBOB ENERGY CORPORATION REQUESTS APPROV APPROVAL OF AN UNORTHODOX LOCATION.			

OCD - ARTESIA 052627

	e constr	an a		ed investi	an sha shakart
14. I hereby certify that the foregoing is true and correct Signed	Title	PRODUCTION ANALYST	-2-11	Date	9 01/02/02
(This space for Federal or State diffice use) Approved by Conditions of approval, if any:	Title			Date	9

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No. LC-029548A

31058 xploratory Area E YESO

UNITED STATES



January 2, 2002



New Mexico Oil and Gas Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87504

RE: Application for Administrative Approval of an Unorthodox Location

Gentlemen:

Marbob Energy Corporation respectfully submits the following Application for Administrative Approval of an Unorthodox Location. Marbob Energy Corporation requests approval for a Cedar Lake Yeso test at our Coffee Federal No. 2. The location of the Coffee Federal No. 2 is 2410' FNL and 2046' FWL in Section 18 of Township 17 South, Range 31 East in Eddy County, New Mexico.

The original orthodox location was too close to an existing high-pressure natural gas pipeline. At an on site consultation, the Bureau of Land Management placed the location at a spot south of the pipeline, but unorthodox. The reasons for moving south instead of north were to avoid damage to a large dune area north of the pipeline. Access to the Coffee Federal No. 2 location could be made from an existing location on the south side of the pipeline. Also, the south side of the pipeline was practically level, therefore, avoiding a lot of cut and fill.

The Coffee Federal No. 2 is unorthodox by 100 feet as it encroaches on the south line of Unit F. Operating Rights to the Cedar Lake Yes o is the same in the Coffee Federal No. 2 proration unit and all offsetting units. Marbob Energy Corporation is the operator of both the offset and affected units. The federal royalty rate is the same in all of the involved units. The Bureau of Land Mancagement has been notified of this Application via certified mail. The following items have been attached to aid in your review of this Application:

- A.) Coffee Federal No. 2 Form C-102
- B.) Proration Unit Plat
- C.) Topographical Map of Area
- D.) Well Pad Layout
- E.) Lot Dimensions Plat
- F.) Yeso Well Spot Plat

Please do not hesitate to contact us should you have any questions or need further information. Thank you for reviewing this Application.

Sincerely,

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an ftml

Dean Chumbley Land Department

DC/mm

DISTRICT I P.G. Baz 1960, Hobbs, MM 65241-1960

DISTRICT II P.O. Drawer MD, Ariania, NM 88211-0719

DISTRICT III 1000 Ric Brasos Ed., Asteo, NM 87410

DISTRICT IV P.O. BOX 2086, BANTA FR. N.M. 87604-2088 State of New Mexico

Energy, Minarals and Natural Besources Department

GARY HIDSON 12641 MACON MCDONALD 12185

#### OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088 AMENDED REPORT مسري يريد WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Name Pool Code API Number CEDAR LAKE YESO 96831 Vell Number Property Name **Property** Code 2 COFFEE FEDERAL Kievation **Operator** Name OGRID No. 3749 MARBOB ENERGY CORPORATION 4049 Surface Location East/West line County Feet from the North/South line Feet from the Lot Idn Township Range Section UL or lot No. WEST EDDY 2046 NORTH 2410 31E 17 S 18 F Bottom Hole Location If Different From Surface East/West line North/South line County Feet from the Feet from the Lot Idn Township Range UL or lot No. Section Consolidation Code Order No. Joint or Infill Dedicated Acres 40 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR & NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the information ed herein is inus and complete to the of my knowledge and belief. ō Signatur ROBIN COCKRUM Printed Name 3755.7 3743.7 PRODUCTION ANALYST Title ο 2/28/00 3743.4 3752.6 Date DETAIL SURVEYOR CERTIFICATION 2046 SEE DETAIL 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 supervison, and that the same is true and correct to the best of my bolis. JANUARY 25, 2000 Date Burvered LMP MF 1-26-00 son 00-11-0062 Certificate No. BONALD J. KIDSON 3239



### **PRORATION UNIT PLAT**

Coffee Federal No. 2

Offset Units Affected Units 

# LOCATION VERFICATION MAP



LEASE COFFEE FEDERAL

U.S.G.S. TOPOGRAPHIC MAP LOCAL HILLS, N.M.



Eddy County, New Mexico

Exhibit Four

DIMENSIONS C'LOTS BASED C'I GLO PLAT

T17S R31E

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Section 18: Township 17s, Range 31e

## Plat showing Yeso wellspots



**Proposed Location** 



Producing Well