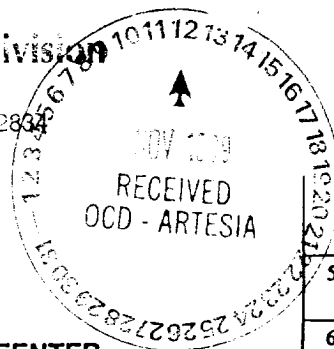


N. M. Oil Cons. Division
811 S. 1ST ST.
ARTESIA, NM 88210-2834

Form 3160-3
(August 1999)



FORM APPROVED
OMB No. 1004-0136
Expires November 30, 2000

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

1a. Type of Work: ☒ DRILL ☐ REENTER		5. Lease Serial No. LC 029389 (C)
1b. Type of Well: ☐ Oil Well ☐ Gas Well ☐ Other ☐ Single Zone ☐ Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator ANADARKO PETROLEUM CORPORATION		7. If Unit or CA Agreement, Name and No.
3a. Address P O BOX 2497, MIDLAND TX 79702		8. Lease Name and Well No. PATON B FEDERAL #4 1379
3b. Phone No. (include area code) 915/682-1666		9. API Well No. 30-015-30836
4. Location of Well (Report location clearly and in accordance with any State requirements. *) At surface 770' FSL & 550' FWL U.L. M At proposed prod. zone SAME		10. Field and Pool, or Exploratory SHUGART BONE SPRINGS, NORTH S64CS
11. Sec., T., R., M., or Blk. and Survey or Area SEC 9 - 18S - 31E		12. County or Parish. EDDY
13. State NM		14. Distance in miles and direction from nearest town or post office* 7 MILES SOUTHEAST FROM LOCO HILLS
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) (550')	16. No. of Acres in lease 80	17. Spacing Unit dedicated to this well 40 ACRES
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 1430'	19. Proposed Depth 9300	20. BLM/BIA Bond No. on file 153571
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3682' GL	22. Approximate date work will start* NOVEMBER 15, 1999	23. Estimated duration 30 DAYS

24. Attachments **CAPTAN CONTROLLED WATER BASIN**

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form:

1. Well plat certified by a registered surveyor.
2. A Drilling Plan.
3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).
4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).
5. Operator certification.
6. Such other site specific information and/or plans as may be required by the authorized officer.

25. Signature <i>George R S Buehler</i>	Name (Printed/Typed) GEORGE R. S. BUEHLER	Date 10-27-99
Title STAFF DRILLING ENGINEER		
Approved by (Signature) /S/LARRY D. BRAY	Name (Printed/Typed) /S/LARRY D. BRAY	NOV 09 1999
Title Assistant Field Office Manager. Lands and Minerals		Office APPROVED FOR 1 YEAR

Application approval does not warrant or certify the the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

*(Instructions on reverse)

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

RECEIVED

OCT 28 '99

BLM
ROSWELL, NM

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals and Natural Resources Dept.

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 56405	Pool Name SHUGART BONE SPRINGS, NORTH
Property Code	Property Name PATON "B" FEDERAL	Well Number 4
OGRID No. 000817	Operator Name ANADARKO PETROLEUM CORPORATION	Elevation 3682

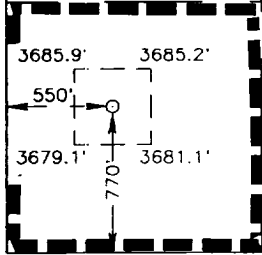
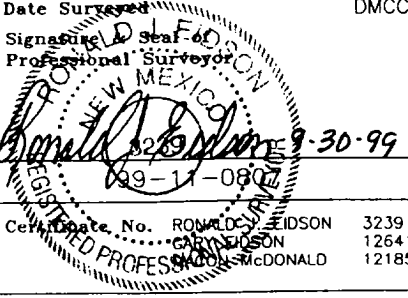
Surface Location

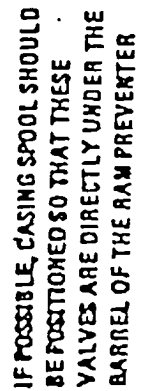
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	9	18 S	31 E		770	SOUTH	550	WEST	EDDY

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill N	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

					OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.  Signature GEORGE R. S. BUEHLER Printed Name STAFF DRILLING ENGINEER Title OCTOBER 4, 1999 Date	
					SURVEYOR CERTIFICATION 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 belief. SEPTEMBER 28, 1999 Date Surveyed DMCC  Signature & Seal of Professional Surveyor RONALD S. EDSON NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR No. 8239 Expires 9-30-99 Certified by: CAROL EDSON 12641 McDONALD 12185	



BOP & Choke Manifold