

District I
P.O. Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1 Operator name and Address Marathon Oil Company P.O. Box 552 Midland, TX 79702		2 OGRID Number 14021
		3 API Number 30-025-34757
4 Property Code 25032	5 Property Name STINGRAY STATE 10"	6 Well No. 1

7 Surface Location									
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	10	17-S	33-E		2000	SOUTH	2000	EAST	LEA

8 Proposed 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
9 Proposed Pool 1 WILDCAT					10 Proposed Pool 2				

11 Work Type Code N	12 Well Type Code O	13 Cable/Rotary ROTARY	14 Lease Type Code S	15 Ground Level Elevation 4152
16 Multiple NO	17 Proposed Depth 11,000	18 Formation WOLFCAMP	19 Contractor UNKNOWN	20 Spud Date 11/15/99

21 Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17.5"	13.375"	48#	450'	495	SURFACE
12.25"	9.625"	36#	4900'	1175	SURFACE
7.875"	5.5"	15.5# 17#	8800'	1650	SURFACE *
					DVC 5500'

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary

PROPOSED BOPE: SURFACE HOLE - 11" 3M DUAL RAM, ANNULAR WITH CHOKE MANIFOLD

ALL CASING SHALL BE RUN & CEMENTED IN ACCORDANCE WITH OCD RULE 107.

ALL BOPE SHALL BE INSTALLED AND OPERATED IN ACCORDANCE WITH OCD RULES 109, 114

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Walter Duncan*

Printed name: R. J. LONGMIRE

Title: DRILLING SUPERINTENDENT

OIL CONSERVATION DIVISION

Approved by: *Copy Wink*

Title: FIELD REP. II

Approval Date: NOV - 4 1999

Expiration Date:

JP

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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 30-025-34757	Pool Code -	Pool Name Wildcat
Property Code 25032	Property Name STRINGRAY STATE 10	Well Number 1
OGRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 4152

Surface Location

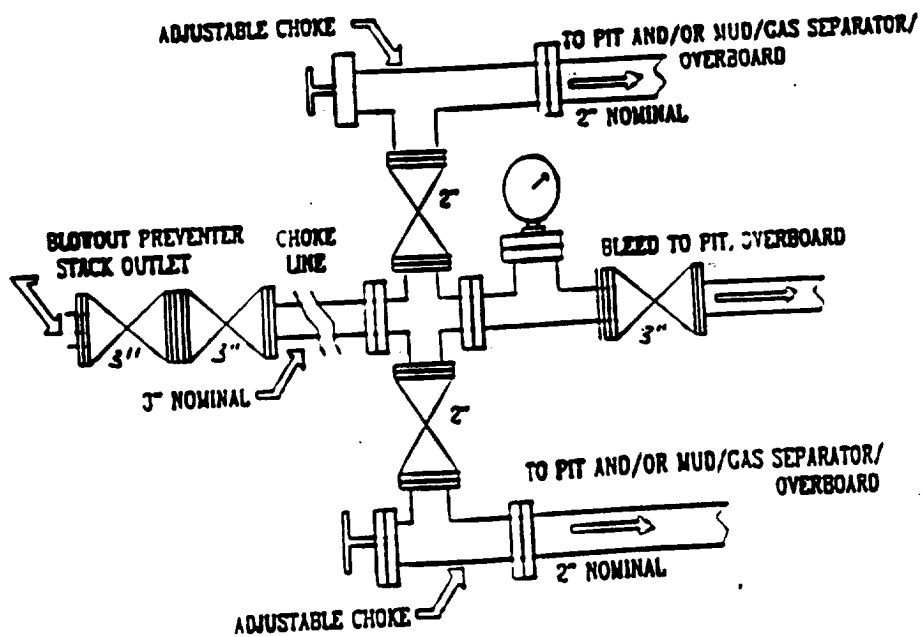
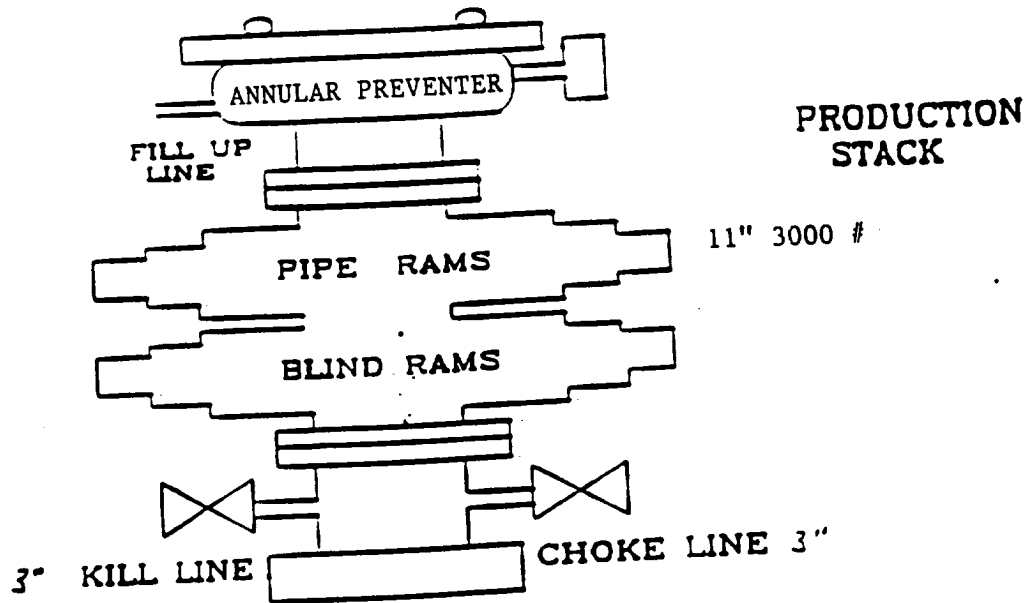
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	10	17 S	33 E		2000	SOUTH	2000	EAST	LEA

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 - NW/SE	Joint or Infill	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. <u>Walter Longmire</u> Signature R. J. Longmire Printed Name Drilling Superintendent Title 11/3/99 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. OCTOBER 27, 1999 Date Surveyed Signature & Seal of Professional Surveyor Certificate No. RONALD J. EIDSON 3239 GARY EIDSON 12641 MAGON McDONALD 12185



ELF
2/20/2000
ABOVE DATE DATA NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED