

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

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

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

API NO. (assigned by OCD on New Wells) 30-025-31557	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. V-1357	
7. Lease Name or Unit Agreement Name MITCHELL "16" STATE	
8. Well No. 5	
9. Pool name or Wildcat NORTH YOUNG DELAWARE	
10. Proposed Depth 5800'	
11. Formation MASSIVE DELAWARE	
12. Rotary or C.T. ROTARY	
13. Elevations (Show whether DF, RT, GR, etc.) 3788.2' GR	
14. Kind & Status Plug. Bond STATEWIDE	
15. Drilling Contractor NA	
16. Approx. Date Work will start 4-7-92	
17. PROPOSED CASING AND CEMENT PROGRAM	
SIZE OF HOLE	SIZE OF CASING
12-1/4"	8-5/8"
7-7/8"	5-1/2"
WEIGHT PER FOOT	SETTING DEPTH
28#	400'
15.5#	5800'
SACKS OF CEMENT	EST. TOP
450 SXS	SURFACE
1500 SXS	SURFACE

BOP PROGRAM: 10"-3M BOP STACK TO BE INSTALLED ON 8-5/8" CSG & LEFT FOR THE REMAINDER OF DRILLING.

EST. TOPS: ANHY 1135', SALT 1280', YATES 3060', QUEEN 3810', SAN ANDRES 4405', DELAWARE 5368'.

*see amended
C-101*

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

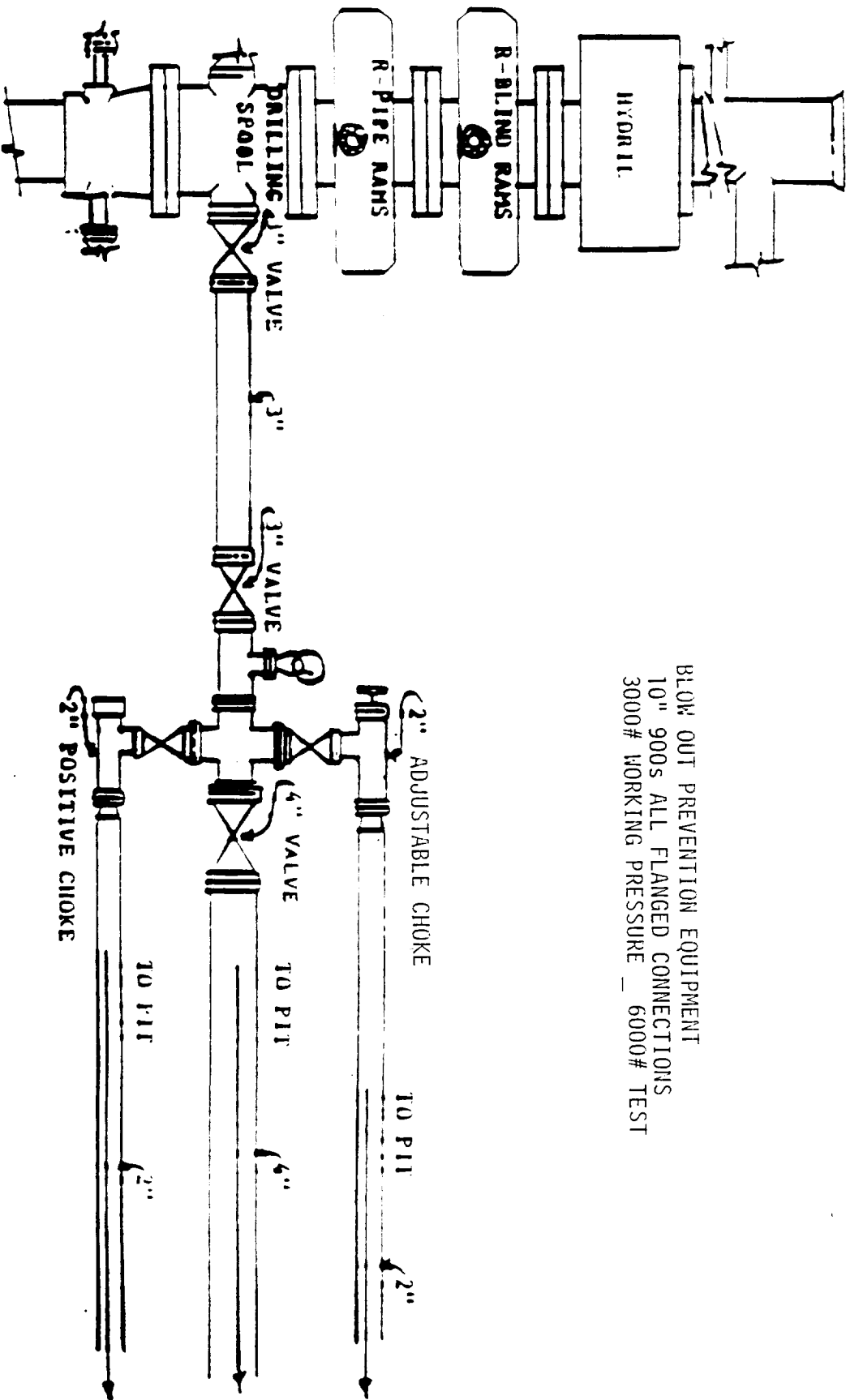
SIGNATURE Maria L. Perez TITLE PRODUCTION ASST. DATE 3-26-92
TYPE OR PRINT NAME MARIA L. PEREZ TELEPHONE NO. 915-688-6906

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.



BLOW OUT PREVENTION EQUIPMENT
 10" 900s ALL FLANGED CONNECTIONS
 3000# WORKING PRESSURE _ 6000# TEST

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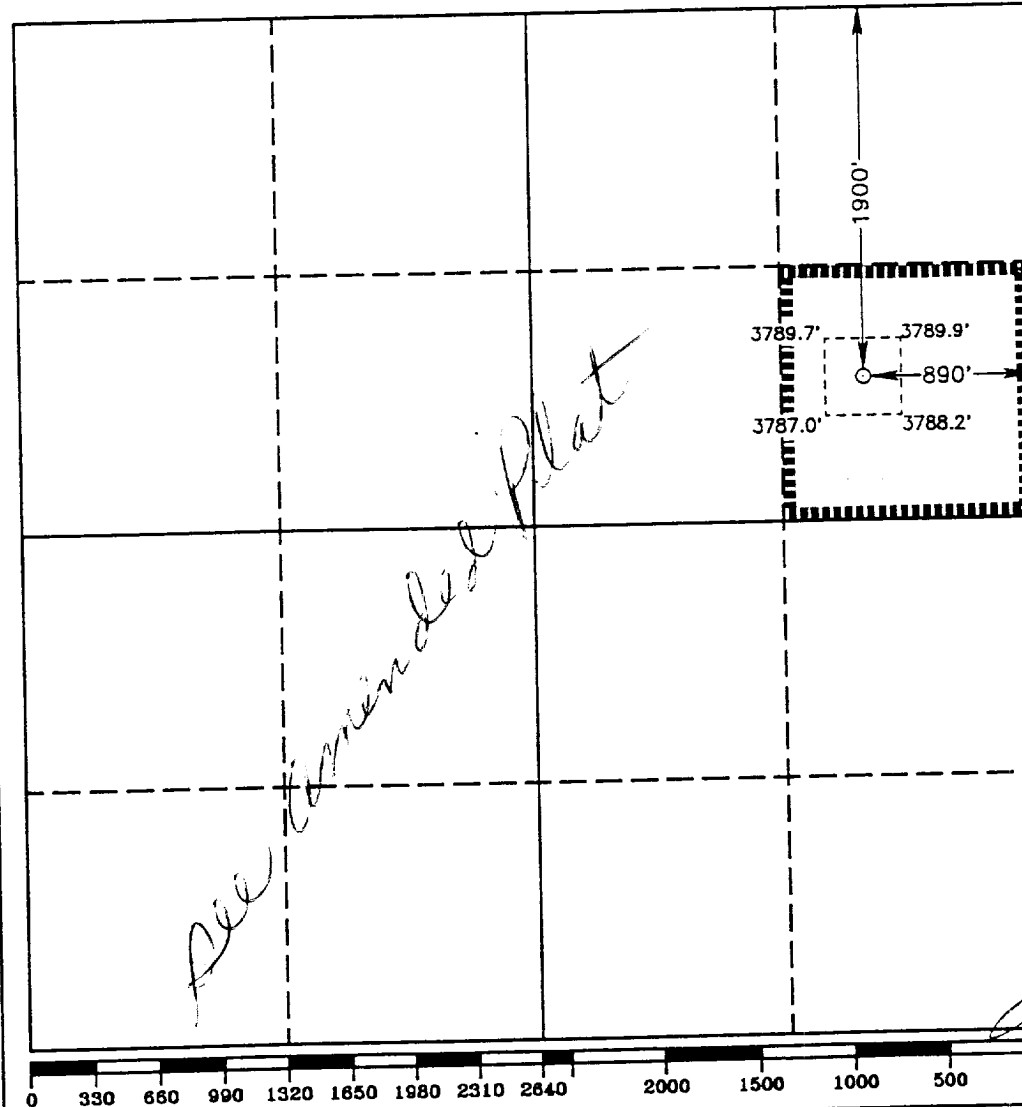
1000 Rio Brazos Ed., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator MERIDIAN OIL, INC.			Lease MITCHELL STATE 16		Well No. 5
Unit Letter H	Section 16	Township 18 SOUTH	Range 32 EAST	County LEA	
Actual Footage Location of Well: 1900 feet from the NORTH line and 890 feet from the EAST line					
Ground Level Elev. 3788.2'	Producing Formation MASSIVE DELAWARE		Pool NORTH YOUNG DELAWARE		Dedicated Acreage: 40 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 interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?
☐ Yes ☐ No If answer is "yes" type of consolidation _____
- If answer is "no" list of owners and tract descriptions which have actually been consolidated. (Use reverse side of this form necessary.)
No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, eliminating such interest, 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 *Maria L. Perez*
Printed Name **MARIA L. PEREZ**
Position **PRODUCTION ASST.**
Company **MERIDIAN OIL INC.**
Date **3-36-92**

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 knowledge and belief.

Date Surveyed **MARCH 17 1992**

Signature *[Signature]*
Professional Surveyor
REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR
NO. 676
Certificate **676**
RONALD C. BOSON, 3239
GARY L. JONES, 7977

92-11-0400

Head 6-15-92

ELF

POSTED TO

1892