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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30-025-32030

5. Indicate Type of Lease STATE [X] FEE [ ]

6. State Oil & Gas Lease No. B-1167

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:
DRILL [X] RE-ENTER [ ] DEEPEN [ ] PLUG BACK [ ]

b. Type of Well:
OIL WELL [ ] GAS WELL [X] OTHER SINGLE ZONE [X] MULTIPLE ZONE [ ]

7. Lease Name or Unit Agreement Name: SHELL STATE COM. A

8. Well No. 6

2. Name of Operator: MERIDIAN OIL INC.

9. Pool name or Wildcat: EUMONT YATES 7 RVRS QN PRO GAS

3. Address of Operator: P.O. Box 51810, Midland, TX 79710-1810

4. Well Location
Unit Letter D : 990 Feet From The NORTH Line and 910 Feet From The WEST Line

Section 2 Township 21S Range 36E NMPM LEA County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
3800'	QUEEN	ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
3530' GR	BLANKET	NA	UPON APPROVAL

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	28#	400'	325 SXS C	SURF.
7-7/8"	4-1/2"	11.6#	3800'	800 SXS C	SURF.'

BOP PROGRAM: 11" - 3M BOP STACK INSTALLED ON THE 8-5/8" CSG AND LEFT ON UNTIL PRODUCTION CASING IS RUN INTO WELL.

REQUEST ADMINISTRATIVE APPROVAL FOR SIMULTANEOUS DEDICATION WITH WELL NO. 5 LOCATED IN L, 3209' FNL & 990' FWL, SEC. 2, T-21-S, R-36-E, LEA COUNTY, N.M. UNDER ADMINISTRATIVE ORDER NSL-3032 (SD). & R-518.

EST. TOPS: ANHY. 1285', T/SALT 1520', B/SALT 2510, YATES 2720', 7-RIVERS 2983, QUEEN 3500'.

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 6-14-93

TYPE OR PRINT NAME MARIA L. PEREZ TELEPHONE NO. 915-688-6906

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR TITLE DATE JUN 17 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval Date Unless Drilling Underway.