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

RECEIVED
AUG 16 '90
O. C. D.
ARTESIA, OFFICE

Form C-101
Revised 1-1-89

API NO. (assigned by OCD on New Wells) 30-015-26456

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

6. State Oil & Gas Lease No. VB-0358

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 [ ] MULTIPLE ZONE [ ]

7. Lease Name or Unit Agreement Name: PEOC State 2

2. Name of Operator: Pacific Enterprises Oil Co. (USA)

8. Well No. 1

3. Address of Operator: P.O. Box 3083 Midland, Texas 79702

9. Pool name or Wildcat: Black River (Morrow)

4. Well Location
Unit Letter B : 660' Feet From The North Line and 1980 Feet From The East Line

Section 2 Township 24 Range 27 NMPM Eddy County

10. Proposed Depth	11. Formation	12. Rotary or C.T.
12,750'	Morrow	Rotary

13. Elevations (Show whether DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contractor	16. Approx. Date Work will start
3148.3' GR	Blanket	Unknown	Sept. 1, 1990

17.
PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17.5	13.375	48	550'	725	circ.
12.25	9.625	36	2250'	1600	circ.
8.5	7	23	10500'	450	7000'
6.5	4.5	13.5	2450'	370	liner

See attached BOP sketch

Post ID-2
8-31-90
New Loc + API

APPROVED FOR 180 DAYS
UNLESS DRILLING UNDERWAY 2/28/91

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 Jeff Ryan TITLE Operations Engineer DATE 8-14-90

TYPE OR PRINT NAME Jeff Ryan TELEPHONE NO. 915-684-3861

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY MIKE WILLIAMS SUPERVISOR, DISTRICT II TITLE DATE AUG 28 1990

CONDITIONS OF APPROVAL, IF ANY: