

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) <b>30-025-32195</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK					
1a. Type of Work: DRILL <input checked="" type="checkbox"/> RE-ENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>				7. Lease Name or Unit Agreement Name  MATTIE JAMES	
b. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>				8. Well No.  4	
2. Name of Operator MERIDIAN OIL INC.				9. Pool name or Wildcat JALMAT TANSILL-YATES SEVEN	
3. Address of Operator P.O. Box 51810, Midland, TX 79710-1810				RIVERS (PRO GAS)	
4. Well Location Unit Letter <b>A</b> : <b>660</b> Feet From The <b>NORTH</b> Line and <b>660</b> Feet From The <b>EAST</b> Line Section <b>10</b> Township <b>22-S</b> Range <b>36-E</b> NMPM <b>LEA</b> County					
10. Proposed Depth 3850'		11. Formation YATES		12. Rotary or C.T. ROTARY	
13. Elevations (Show whether DF, RT, GR, etc.) 3562.7' GR		14. Kind & Status Plug. Bond STATEWIDE		15. Drilling Contractor NA YET	
16. Approx. Date Work will start 9-15-93					
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'	250 SXS	SURFACE
7-7/8"	4-1/2"	11.6#	3550'	900 SXS	SURFACE

SIMULTANEOUS DEDICATION WITH THE MATTIE JAMES WELL NO. 1 LOCATED UNIT G, 1980' FNL & 1980' FEL.

THE NON-STANDARD 160 ACRE GAS PRORATION UNIT WAS PREVIOUSLY APPROVED UNDER DIVISION ORDER R-520 DATED AUGUST 12, 1954 AND DEDICATED TO THE MATTIE JAMES WELL NO. 1.

ESTIMATED TOPS: RED BEDS 350', RUSTLER 1125', SALADO 1240', TANSILL 2520', YATES 2750', SEVEN RIVERS 2975', QUEEN 3350'.

BOP SKETCH IS ATTACHED.

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 8-17-93  
TYPE OR PRINT NAME MARIA L. PEREZ TELEPHONE NO. 915-688-6906

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT I SUPERVISOR TITLE  DATE AUG 23 1993

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.