

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

WELL API NO. 30-025-32002
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. VA-683
7. Lease Name or Unit Agreement Name Sombrero "18" State
8. Well No. 1
9. Pool name or Wildcat S. Kemnitz (Morrow)

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	
1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	
2. Name of Operator Mitchell Energy Corporation	
3. Address of Operator Box 4000, The Woodlands, TX 77387	
4. Well Location Unit Letter E : 1900 Feet From The North Line and 710 Feet From The West Line Section 18 Township 16S Range 34E NMPM Lea County 	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4153' GL, 4168' KB	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: Initial completion attempt <input checked="" type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.
- 9/30/93 MIRU WL. RIH w/GR/CBL/CCL to PBTD @ 12,995' & log to 8100'. TOC @ 8376'.
- 10/5/93 MIRU PU. RIH w/bit, DC's, & 2 7/8" tbg to 13,056'. Circ hole w/2% KCl. POOH w/tbg.
- 10/6/93 RU WL. RIH w/TCP & pkr & set pkr @ 12,871'.
- 10/7/93 RIH w/2 7/8" N-80 tbg & stung into pkr. Swabbed well down to 10,700'. Dropped bar & perfed Morrow 4 SPF from 12,957-70'. No pressure in 15 min. RU swab. IFL @ 10,100'. Swabbed to 11,500' - rec 15 BW.
- 10/8/93 12 hr SITP 80 psi. IFL @ 11,500'. Swabbed 14 BW. FFL @ 12,800'.
- 10/9/93 SITP 60 psi. Swabbed from 11,500' to 12,800'. Rec 6 BW. RIH w/shifting tool & dropped guns. Acidized zone w/1250 gals 7 1/2% MOD-101 acid w/50% CO₂. Blew well down. RU swab. IFL @ 11,000'. Swabbed back 26 BLW. FFL @ 12,800'.
- 10/10/93 12 hr SITP 350 psi. Swabbed 23 BW.

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

SIGNATURE James Blount TITLE **Engineer** DATE **11/2/93**
TYPE OR PRINT NAME **James Blount** TELEPHONE NO. **(915) 682-5396**

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

NOV 17 1993