0/5/

Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.
NM-69369

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES	AND R	<b>EPORTS</b>	ON WELLS
----------------	-------	---------------	----------

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

- Proposition	
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Typr of Well Oil Gas Well Well Other	8. Well Name and No.
2. Name of Operator SONAT EXPLORATION COMPANY 915-684-0400	SOTOL FEDERAL #2
3. Address and Telephone No. 110 W. LOUISIANA, STE 500 MIDLAND, TEXAS 79701	30-015-23977  10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	COTON DRAW (DELAWARE)
1980'FSL & 1980 FWL, SECTION 1, T24S, R31E	11. County or Parish, State EDDY COUNTY, NEW MEXICO
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA

TYPE OF ACTI	ON
Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  (Note: Report results of multiple completion on Well
	Abandonment Recompletion Plugging Back Casing Repair Altering Casing

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

RECEIVED

SEE ATTACHED PAGE

APR 1 8 1998

OIL CON. DIV.

Verbal approval was received from Shannon Shaw at 3,30 pm 3/25/96. KGC

4. I hereby certify that the foregoing is true and correct		
Signed K. Glem Cartin	Title SR. DRING & PROD ENGINEER	Date <u>03/22/96</u>
(This space for Federal or State office use)		
Approved by Signed by Shannon J. Shaw Conditions of approval, if any:	Title PETROLEUM ENGINEER	Date 4/15/96
Conditions of approval, if any:		,

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.