NC. OF COPIES RECEIVED		
DISTRIBUTION		
SANTA FE		
FILE		
U.S.G.S.		
LAND OFFICE		
OPERATOR		

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION

5a. Indicate Type of Lease
State [X]   Fee [ ]

5. State Oil & Gas Lease No.
NM 488

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.)

7. Unit Agreement Name

OIL WELL [ ]   GAS WELL [X]   OTHER-

. Name of Operator
Southern Union Exploration Company of Texas

. Address of Operator
1217 Main Street, Suite 400, Dallas, Texas 75202

. Location of Well

UNIT LETTER M . 1165 FEET FROM THE South LINE AND 1000 FEET FROM

THE West LINE, SECTION 16 TOWNSHIP 32N RANGE 8W NMPM.

8. Farm or Lease Name
Susco "16" State

9. Well No.
1

10. Field and Pool, or Wildcat
Wildcat

15. Elevation (Show whether DF, RT, GR, etc.)
6699' GR

12. County
San Juan

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK [ ]	PLUG AND ABANDON [ ]	REMEDIAL WORK [ ]	ALTERING CASING [ ]
TEMPORARILY ABANDON [ ]		COMMENCE DRILLING OPNS. [ ]	PLUG AND ABANDONMENT [ ]
PULL OR ALTER CASING [ ]	CHANGE PLANS [ ]	CASING TEST AND CEMENT JOB [ ]	
		OTHER _____	[ ]
OTHER Completion [X]			

17. 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.

Southern Union Exploration plans to perforate and naturally test each of the three benches of the Dakota formation in order to attempt to qualify for tight gas prices. Each of these benches will then be fracture stimulated individually. An attempt to complete the Gallup will be made also. If the Gallup completion is successful, the well will be flowed as a dual completion with two 2 1/16" tubing strings. If the Gallup is not commercial, the well will be a single completion in the Dakota.

RECEIVED MAR 10 1982

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

SIGNED Pat S. Hamell   TITLE Drilling & Production Engineer   DATE March 4, 1982

Original Signed by FRANK T. CHAVEZ

SUPERVISOR DISTRICT No. 3

APPROVED BY _____   TITLE _____   DATE _____

CONDITIONS OF APPROVAL, IF ANY: