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NEW MEXICO OIL CONSERVATION COMMISSION

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

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
OG 4541	

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. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Southwestern Natural Gas, Inc.		8. Farm or Lease Name T. P. State 4
3. Address of Operator 900 Building of the Southwest, Midland, Texas 79701		9. Well No. 1
4. Location of Well UNIT LETTER O 660 FEET FROM THE South LINE AND 2100 FEET FROM THE East LINE, SECTION 4 TOWNSHIP 11-S RANGE 34-E NMPM.		10. Field and Pool, or Wildcat Inbe (Penn)
15. Elevation (Show whether DF, RT, GR, etc.) 4220 GR		12. County Lea

16.

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>

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.

- 7-21-69: Spudded w/rat hole machine to a depth of 30 feet.
8-4-69: Resumed drilling operations w/rotary at 10:30 p.m.
8-5-69: Ran 13-3/8", 48#, casing set in 17-1/2" hole at 360 feet and cemented w/350 sks Class C cement, (2 sks CC, 4% gel in 250 sks of the cement). PD 11:30 a.m. Cement circ to surf. WOC 24 hrs, Tested casing w/1000# for 30 mins - held o.k.
8-10-69: Ran 8-5/8", 32#, and 24#, J-55, ST&C, casing set in 11" hole at 4150 feet and cemented w/ 200 sks Trinity Lite Wt., 15# salt per sk plus 200 sks Class H Neat, 2% CC. PD 9:15 p.m., 8-10-69. WOC 24 hours, tested casing w/1000# for 30 mins - held o.k.
9-10-69: Ran 305 jts of 4-1/2", 11.60# casing set in 7-7/8" hole at 10,013 feet and cemented w/ 400 sks Class H, 3/4 of 1% D-31. PD 12:45 p.m., 9-10-69. WOC 48 hrs - testing casing w/1000# for 30 mins held o.k.

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

SIGNED Paul Grover TITLE Office Manager DATE 11-18-69
APPROVED BY John W. Ruyson TITLE Geologist DATE _____
CONDITIONS OF APPROVAL, IF ANY: