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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 type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

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. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- Wildcat		7. Unit Agreement Name
2. Name of Operator U. S. Natural Gas Corporation		8. Farm or Lease Name Santa Fe
3. Address of Operator 9601 Wilshire Blvd-Suite 620, Beverly Hills, California 90210		9. Well No. #1
4. Location of Well UNIT LETTER _____, _____ 990 FEET FROM THE South LINE AND 2310 FEET FROM THE East LINE, SECTION 7 TOWNSHIP 17N RANGE 8W NMPM.		10. Field and Pool, or Wildcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 6987' KB		12. County McKinley

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOBS ☐
OTHER ☐
ALTERING CASING ☐
PLUG AND ABANDONMENT ☒

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.

Please refer to attached drill, plug and abandonment report.



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

SIGNED <u>R. J. Fernandez</u>	TITLE <u>Vice President-Production</u>	DATE <u>January 30, 1967.</u>
APPROVED BY <u>Ernest C. Ames</u>	TITLE <u>SUPERVISOR DIST. #3</u>	DATE <u>FEB 1 1967</u>
CONDITIONS OF APPROVAL, IF ANY:		

U.S. NATURAL GAS CORPORATION

SANTA FE # 1
Section 7, T17N, R8W, NMPM

CHRONOLOGICAL WELL HISTORY

-0-0-0-0-

January 5, 1967 Elevation KB 6987'. Spudded 10 PM January 4, 1967.
Drilled to 26'. Ran and cemented 26' - 8 5/8" casing with
11 sacks cement.

January 6, 1967 Drilling. TD 414'

January 7, 1967 Drilling. TD 864'

January 8, 1967 Pulling bit #3. TD 1466'

January 9, 1967 Drilled to 1636'. Pulling bit #4. Prep to core.
Mud wt 9.0 - Vis. 47.

January 10, 1967 Cored 1636 - 1661', recovered 25' black shale - no shows oil
or gas. Drilled to 1670'.
Mud wt 9 - Vis. 47.

January 11, 1967 Drilled to 1724'. Ran DST (1678-1724). Opened tool for 7 minutes,
shut in for 30 minutes, opened for flow 30 minutes, shut in for
30 minutes. Pulled and recovered 1320' fluid: 60 feet mud, 180
feet muddy water and 1080 feet fresh water (no odor). IH 866 PSI,
IF (7 min.) 115 PSI, ISI 636 PSI, IF 289 PSI, FF 521 PSI, FSI
636 PSI. FH 866 PSI.
Mud wt 9 - Vis. 45

January 12, 1967 Core #2: 1724-1750'. Recovered 26 feet shale and siltstone.
Cored to 1770'.
Mud wt 9 - Vis. 45

January 13, 1967 Core #3: 1750-1775'. Recovered 25' shale except 1764-70' which
was sand. No shows. Ran IES log. Top Hospah 1697'(+5290').
Drilled to 1875'. Ran IES and Gamma Density logs. Top Gallup
1784' (+5203'). Prep to P & A.
Mud wt 9 - Vis. 46

Surveys:	414'	1°
	850'	1°
	1500'	0°45'

January 14, 1967 Placed 100' (22.5 sacks) cement plugs 1750-1850', 410-310' and
a 10 sack cement surface plug. Plugged and abandoned. TD 1875'.

