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# NEW MEXICO OIL CONSERVATION COMMISSION

FEB 8 1968

CL. 12.  
ARTERIA, OFFICE

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.
K-6183

## 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 type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER WORK OVER <i>Start Test</i>	7. Unit Agreement Name
2. Name of Operator Daryl Davis	8. Farm or Lease Name State - A
3. Address of Operator 105 Gulf Building - Midland, Texas	9. Well No. 1
4. Location of Well UNIT LETTER _____, 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE, SECTION 1 TOWNSHIP 4S RANGE 26E NMPM.	10. Field and Pool, or Wildcat Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 3875 feet	12. County Chaves

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 Work over (to perforate casing for first time) <input checked="" type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input 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.

Well was spudded in on Dec. 22 and 247' of 7" surface casing was set on Dec. 24 and the cement was circulated to the top of the surface pipe. Operations to drill were commenced on the morning of the 26th Dec., drilling a 6 1/2" hole to a depth of 2078', on Jan 19th. On that date electric logs were run and 4 1/2"-9 1/2" pound casing was set at a total depth of 2073'. This pipe was cemented with 250 sacks of cement which permitted cement circulation to the surface. This well is now capped and has not been reentered since cementing on Jan. 19th.

The operator now desires to re-enter this hole and perforate the casing in the lower San-Andres zone at a depth from 1758 to 1775. This perforation spread will be in the middle of a 50' San Andres section with the lower 15' of the section in the water and the upper 16' tight formation with a porosity of approximately 3 or 4%.

The operator owns a lease spread of 8742 acres on State land and it was his original intention to drill several tests and the poor showing in this well makes further development uninviting until this well has been tested produced over a sufficiently long length of time to assure him he does have some kind of commercial well. ----- Two -one-half miles SE of the operators present location there is located a well drilled to the Penn. in 1950. This well is structurally down-dip and the log showed the 2 lower San Andres and the Slaughter zones have been well developed. The Operators well the Slaughter zone is carrying water and the upper of the 2 lower San Andres zones has gone to salt and there remained only this slight possible chance in the lower San Andres for a producer. The operator knew of no other safe way to plug this well other than setting pipe and cementing to the surface. There was a wash out that filled a mud pit full of sand of the water zones.

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

SIGNED Daryl Davis TITLE Operator-Owner DATE February 8, 1968

APPROVED BY W. A. Sussett TITLE Oil & Gas Inspector DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: