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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. E-1816

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 J. C. Barnes Oil Company	8. Farm or Lease Name Lea-State
3. Address of Operator P.O. Box 505	9. Well No. 1
4. Location of Well UNIT LETTER <u>F</u> <u>1980'</u> FEET FROM THE <u>West</u> LINE AND <u>2029'</u> FEET FROM THE <u>North</u> LINE, SECTION <u>5</u> TOWNSHIP <u>17-S</u> RANGE <u>34-E</u> N.M.P.M.	10. Field and Pool, or Wildcat N. W. Vacuum (Wolfcamp)
15. Elevation (Show whether DF, RT, GR, etc.) 4118.5 GR	12. County Lea

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input checked="" 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.

- A) Commenced Drlg @ 11:00 PM 9-18-70
- B) 13 3/8" 48# ^{H-40} Surface Csg set @ 360' used 375 sks w/2% cacl. Cmt circulated WOC 18 hrs. Tested Csg to 600 for 30 min. Held ok.
- C) 8 5/8" 24" & 32" Set @ 4300' used 800 sks w/2% cacl. Cmt top @ 2510' by Temp Survey. WOC 24 hrs. Tested Csg to 1000" for 30 min. Held ok.
- D) 5 1/2" 17" & 20" ^{N-80} Set @ 11,055' used 400 sks Cmt top @ 8950' by Temp Survey. WOC 72 hrs. Tested Csg. to 5000" for 30 min. Held ok.

Grade of casing ???

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

SIGNED R. A. Butler TITLE Drlg. Eng. DATE Nov 16, 1970

APPROVED BY Joe J. Hamey TITLE SECRETARY DATE Nov 30 1970

CONDITIONS OF APPROVAL, IF ANY: