

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED BY
MAY 25 1984
O. C. D.
ARTESIA, OFFICE

Form C-103
Revised 10-1-78

5a. Indicate Type of Lease
State Fee
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. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name CPU
2. Name of Operator JEM Resources Inc.	8. Farm or Lease Name Cave Pool Unit
3. Address of Operator P.O. Box 2938, Ruidoso NM 88345	9. Well No. 64
4. Location of Well UNIT LETTER C 330 FEET FROM THE North LINE AND 1650 FEET FROM THE West LINE, SECTION 4 TOWNSHIP 17 S RANGE 29 E NMPM.	10. Field and Pool, or Wildcat Cave GB/SA
15. Elevation (Show whether DF, RT, GR, etc.) 3588 Gr.	12. County Eddy

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"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <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.

4/15/84 Run 2683' 5 1/2" 15.5# Csnng Cmt W/ 650sxs BJ lite tailed in w/ 300 sxs 50/50 poz Plug down 4:30 pm. Cir:20 sxs to pit woc 18 hrs

4/16/84 Pressure test csng to 800 PSI held 30 min. released rig

4/21/84 Perf GB/SA 2458-2519 W/ 20 .40 cal shots. Acid w/ 3000 gal 15% HCl Inj 5 bpm @ 2900 psi. Swab well back

5/8/84 set RBP at 2400 Perf GB at 2212-2262 W/ 20 .40 cal shots Acid w/ 1500 gal 15% HCl inj 3.7 bpm @ 1700 psi Swab well back

5/10/84 Frac 2212-2262 w/ 30,000 Gal gel KCl wtr 42,000# 20/40 sd inj 39 bpm 1970 Psi ISDP 1400# 15 min 970#

5/11/84 Flow well back

5/12/84 Pull RBP Swab well

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

SIGNED [Signature] TITLE Geologist DATE 5/15/85
Original Signed by Leslie A. Clements Supervisor District II TITLE _____ DATE MAY 28 1984