

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DEPARTMENT  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87505

RECEIVED BY  
JUN 07 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.  
2-12165

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. 62
4. Location of Well UNIT LETTER P 330 FEET FROM THE South LINE AND 330 FEET FROM East LINE, SECTION 5 TOWNSHIP 17 S RANGE 29 E NMPM.	10. Field and Pool, or Wildcat Cave GB/SA
15. Elevation (Show whether DF, RT, GR, etc.) 3607 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 type="checkbox"/>	
		OTHER Perf and Frac <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 1503.

4/12/84 Set RBP @ 2530, Perf 2382-2510 W/ 53 .40 cal shots  
Acid w/ 6000 gal 15% HCL inj 6 BPM @ 1750 PSI  
ISDP 1600# 15 min 1420# flow well back

4/16/84 Frac 2382-2510 W/ 82,000 gal gel KCl wtr 120,000# 20/40 sd  
inj 78 BPM @ 3300# ISDP 1700 15 min 1530

4/17/84 Flow well back

4/20/84 Pull RBP, swab well

4/23/84 Install pumpjack

4/24/84 Pumping back load making 40 bbl frac water 20 bbl oil tr gas

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 6/6/84

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE JUN 08 1984