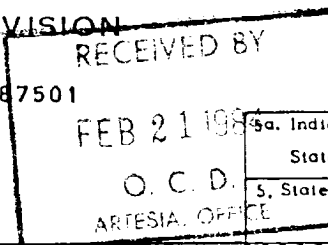


STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

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



Form C-103
Revised 10-1-78

5a. Indicate Type of Lease	State ☒	Fee ☐
5. State Oil & Gas Lease No.	E-4200	

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 - I" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐	7. Unit Agreement Name CPU
2. Name of Operator J.E.M. Resources, INC ✓	8. Farm or Lease Name Cave Pool Unit
3. Address of Operator P.O. Box 2938 Ruidoso NM, 88345	9. Well No. 59
4. Location of Well UNIT LETTER J 1650 FEET FROM THE South LINE AND 1650 FEET FROM THE East LINE, SECTION 5 TOWNSHIP 17 S RANGE 29 E N.M.P.M.	10. Field and Pool, or Wildcat Cave GB/SA
15. Elevation (Show whether DF, RT, GR, etc.) 3612 Gr.	12. County Eddy

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐
PULL OR ALTER CASING ☐	OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐	ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☒	OTHER Perf acid frac ☐

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.

1/12/84 Run cmt bond log
1/13/84 Pressure test csng to 1000 psi held 30 min
perf 2359-2377 19 .40 cal acid w/ 2300 gal 15% HCl inj 4 bpm
@ 2400# ISDP 1500# 15 min 1000#
swab well back
1/16/84 Frac perf 2359-2377 W/ 40,000 gal gel wtr + 46,000# 20/40 +
30,000# 10/20 inj 40 bpm @ 2500 PSI ISDP 1700# 15 min 1500#
1/17/84 Swab well back
1/18-23/84 Swabbing approx 50 Bbl fluid per day w/trace oil
2/3/84 Instal pump unit

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

SIGNED _____ TITLE Geologist DATE 2/20/84
Original Signed by
Leslie A. Clements
Supervisor District II
DATE FEB 21 1984