

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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MAR 26 1985
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ARTESIA, OFFICE

Form C-103
Revised 10-1-78

5a. Indicate Type of Lease
State ☒ Fee ☐
5. State Oil & Gas Lease No.
E-6353

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 ☒ GAS WELL ☐ OTHER ☐	7. Unit Agreement Name
2. Name of Operator Harvey E. Yates Company	8. Farm or Lease Name Arco 8 State Com
3. Address of Operator P. O. Box 1933, Roswell, New Mexico 88201	9. Well No. 1
4. Location of Well UNIT LETTER <u>L</u> <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>660</u> FEET FROM THE <u>West</u> LINE, SECTION <u>8</u> TOWNSHIP <u>17S</u> RANGE <u>29E</u> NMPM.	10. Field and Pool, or Whdeat Und. San Andres
11. Elevation (Show whether DF, RT, CR, etc.) 3639' GL	12. County Eddy

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

PERFORM REMEDIAL WORK ☒	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOB ☐	OTHER ☐

17. Describe the Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

PROCEDURE:

1. MI & RU PU. POH w/rods & pump.
2. ND tree, NU BOP. POH w/tbg.
3. Set CIBP @ 3000' w/10' cmt on top. PBTD.
4. GIH & perf 1 JSPF @ 2941', 35', 27', 21', 2876', 51', 2840', 26', 24', 2806', 2798', 81' 55', 25', & 2705' (15 holes).
5. Spot 20% SRA & break down perfs. Swab back & acid w/2000 gals 20% SRA w/ball sealers. Swab back & rig up to frac down csg.
6. Frac w/112,500 gals SF-60 w/10-20 sand w/3% acid on fly @ 60 BPM (15.5# J-55, 5 1/2" csg.).
7. Flow back & run tbg, rods & pump.
8. Turn well over to pumper.

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

SIGNED Larry Brooks TITLE Reservoir Engineer DATE 3/25/85

ORIGINAL SIGNED
BY LARRY BROOKS
GEOLOGIST - NMCD

APPROVED BY _____ TITLE _____ DATE MAR 27 1985

CONDITIONS OF APPROVAL, IF ANY: