

Submit 3 Copies  
to Appropriate  
District Office

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-103  
Revised 1-1-89

OIL CONSERVATION DIVISION

**DISTRICT I**  
P. O. Box 1980 Hobbs, NM 88240

P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

**DISTRICT II**  
P. O. Drawer DD, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd, Aztec, NM 87410

Well API NO. 30-025-31222
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. K-1860
7. Lease Name or Unit Agreement Name ATLANTIC 32 STATE
8. Well No. 2
9. Pool name or Wildcat BUFFALO QUEEN

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. Type of Well OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> WELL WELL OTHER	2. Name of Operator Harvey E. Yates Company	3. Address of Operator P.O. Box 1993, Roswell, NM 88202 1-505-623-6601
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4. Well Location Unit Letter <u>E</u> : <u>1,980</u> Feet From The <u>NORTH</u> Line and <u>990</u> Feet From The <u>WEST</u> Line	Section <u>32</u> Township <u>18S</u> Range <u>33E</u> NMPM LEA County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3744' GR	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> FULL OR ALTER CASING <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input checked="" type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>

12. 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

2-16-94 SQUEEZE PERFS 4424-28' w/ 100 SKS CL "H" w/ .4% HALAD-9 & 1% CACL. SQZ TO 3000#.  
2-17-94 DRILL OUT & TEST PERFS TO 500#s, HELD OK.  
2-18-94 PERF 4950-54'. ACIDIZE w/ 1200 GALS 15% NEFE.  
2-22-94 SET CIBP @ 4910' PLUS 35' CMT. (NEW PBTD @ 4875'). PERF 4500-4503 (7 HOLES)  
2-23-94 ACIDIZE w/ 1600 GALS 15% NEFE.  
2-25-94 FRAC PERFS ( 4500-4503 ) WITH 5000 GALS 30# GEL & 7260# SAND.  
2-26-94 HANG ON PUMP. PUT BACK ON PRODUCTION.

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

SIGNATURE Ray F. Nokes  
TYPE OR PRINT NAME RAY F. NOKES

TITLE PROD. MGR. / ENGINEER

Date 2/28/94

TELEPHONE NO. 1-505-623-6601

(This space for State use)

Approved by  
Conditions of approval, if any:

ORIGINAL SIGNED BY JERRY SEXTON  
TITLE DISTRICT I SUPERVISOR

Date

MAR 02 1994