

OIL CONSERVATION DIVISION  
P. O. BOX 2038  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

3a. Indicate Type of Lease  
State  Free   
3. State Oil & Gas Lease No.  
E 7824

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.)

OIL WELL  GAS WELL  OTHER   
7. Unit Agreement Name  
8. Farm or Lease Name  
Lea "ED" State (NCT-A)  
9. Well No.  
4  
10. Field and Pool, or Wildcat  
Quail Ridge Bone Spring  
11. Location of Well  
UNIT LETTER K 2230 FEET FROM THE South LINE AND 2200 FEET FROM THE West LINE, SECTION 16 TOWNSHIP 19S RANGE 34E N.M.P.M.  
15. Elevation (Show whether DF, RT, GR, etc.)  
3774'  
12. County  
Lea

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

REFORM 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"/>
WELL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <u>shut off water, set CIBP, acidize</u> <input checked="" type="checkbox"/>

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.

TD 10,090'  
POH with tubing, pump and rods. Swab test to determine water production after isolated perfs 10032-37'. Spot 100 gals 20% NE HCL with additives across perfs. Pump 900 gals 20% acid with additives. Swab. Set CIBP at 10,090'. TIH with tubing to 10,064.86'. Ran rods and pump. Space well out, load tubing and test to 600#-ok. Check pump action-ok, hang well on. Turn well over to production department.  
Work performed 11-2-87 through 11-9-87.

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

Paul Kautz Sr MEA TITLE Staff Drilling Engineer DATE 11-10-87

COPIED BY Paul Kautz TITLE Geologist DATE 11-10-87

CONDITIONS OF APPROVAL, IF ANY: