

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG-1125	

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

Santa Fe State

9. Well No.

2

10. Field and Pool, or Wildcat

E-K Yates-SR-Queen

UNIT LETTER A 330 FEET FROM THE North LINE AND 990 FEET FROM
THE East LINE, SECTION 18 TOWNSHIP 18S RANGE 34E NMPM.

15. Elevation (Show whether DF, RT, GR, etc.)

4078.2' GR, 4088.2' RKB

12. County

Lea

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

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐
OTHER ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOB ☐
OTHER ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐
Completion ☒

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.

Completion operations were commenced 7/22/86. Welex ran Gamma Ray-Collar correlation log and perforated Upper Queen from 4400'-15' w/ 31-0.375" holes. PBTD 4700'.

Acidized Upper Queen perforations w/ 1000 gallons 15% NE acid on 7/22/86 and swab tested. Fracture treated Upper Queen perforations on 7/23/86 w/ 461 bbls gelled 2% KCL water, 3000 #20/40 sand, and 18000 # 12/20 sand.

Well placed on pump on 7/25/86 for testing. On 24-hour test on 8/1/86 well produced 41 bbls. oil, 2 bbls water, and 80 mcf gas.

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

SIGNED C. W. Stumhoffer

TITLE Vice-President

DATE 8-13-86

C. W. Stumhoffer
Orig. Signed by
Paul Kautz
Geologist

TITLE _____

DATE AUG 25 1986

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
AUG 22 1986
U.S. DEPT. OF JUSTICE
FBI - NEW YORK