

958

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UNITED STATES

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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6. LEASE

NM 0501759

7. IF INDIAN, ALLOTTEE OR TRIBE NAME

8. UNIT AGREEMENT NAME

9. FARM OR LEASE NAME

Kurland A Federal

10. WELL NO.

1

11. FIELD OR WILDCAT NAME

WILDCAT  
Aviation Bone Springs

12. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

6-21S-27E

13. COUNTY OR PARISH

Eddy

14. STATE

New Mexico

15. API NO.

30-015-24847

16. ELEVATIONS (SHOW DF, KDB, AND WD)

3187.2' GR

1. oil ☒ gas ☐ other ☐  
well well2. NAME OF OPERATOR ARCO Oil and Gas Company  
Division of Atlantic Richfield Company

3. ADDRESS OF OPERATOR

P. O. Box 1710, Hobbs, New Mexico 88240

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)

AT SURFACE: 3009' FNL &amp; 660' FWL

AT TOP PROD. INTERVAL:

AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐CHANGE ZONES ☐ABANDON\* ☐

(other)

Remove BP

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

RU 2/20/85 & POH w/rods & pump. Installed BOP & POH w/compl assy. Drld on RBP @ 4618'. Knocked BP down to 4955'. RIH w/compl assy, set BP @ 4947', SN set @ 4910'. Ran rods & pump. Perforations 4881-4907', 4635-4642', 4580-4589' now combined as WILDCAT Aviation Bone Springs per Mr. Larry Brooks, Geologist Dist II, OCD, Artesia. On 24 hr potential test 3/3/85, pmpd 36 BO, 58 BW, 217 MCFG on 11-54" spm. GOR 6028:1.

Subsurface Safety Valve: Manu. and Type

Set @

Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED

*Robert E. Delaney*

TITLE

Drig. Engr.

DATE

3/4/85

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

MAR 19 1985

\*See Instructions on Reverse Side