

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate  
(Other instructions on reverse side)

For a complete  
Federal Register 50, 42-11424.

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—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	5. LEASE DESIGNATION AND SERIAL NO.
2. NAME OF OPERATOR Jack A. Cole	6. IF INDIAN, ALLOTTEE, OR TRIBAL NAME Jicarilla Apache
3. ADDRESS OF OPERATOR P. O. Box 191, Farmington, New Mexico 87401	7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1450/N and 990/W Sec. 27-T23N-R4W 1840 740	8. FARM OR LEASE NAME Apache Flats
14. PERMIT NO.	9. WELL NO. 10
15. ELEVATIONS (Show whether DF, RT, GR, etc.)	10. FIELD AND POOL, OR WILDCAT Wildcat <i>Ballard PC</i>
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 27-T23N-R4W
	12. COUNTY OR PARISH Sandoval
	13. STATE N. M.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON\*

SHOOTING OR ACIDIZING

ABANDONMENT\*

REPAIR WELL

CHANGE PLANS

(Other) Running Casing

(Other)

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.) \*

- 11-10-77: Spudded well. Cemented 8 5/8" surface casing at 120' with 100 sacks. Circulated cement.
- 11-13-77: Reached T.D. 2540'. Ran Schlumberger ES-Ind and GR-Density log.
- 11-14-77: Ran 74 joints 4 1/2", 10.50 lb. K-35 casing. Cemented casing at 2533 KB with 150 sacks 50-50 poymix, 28 CaCl<sub>2</sub>, 7 lb. salt/sack. FC @ 2490 KB. P.D. 11:15 A.M. WOC.

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

SIGNATURE

DATE

Operator

December 5, 1977

(This space for Federal or State office use)

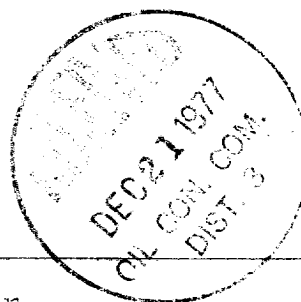
APPROVED BY

SIGNATURE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on re-  
verse side)Form approved,  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

Contract 392

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Jicarilla Apache

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Apache Flats

9. WELL NO.

10

10. FIELD AND POOL, OR WILDCAT

Wildcat *Ballard PC*11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 27-T23N-R4W

12. COUNTY OR PARISH

13. STATE

Sandoval

N.M.

1.

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Jack A. Cole

3. ADDRESS OF OPERATOR

P. O. Box 191, Farmington, New Mexico 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)

At surface

1850/N\* and 790/W Sec. 27-T23N-R4W

14. PERMIT NO.

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

7000 Gr.

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☒

## SUBSEQUENT REPORT OF:

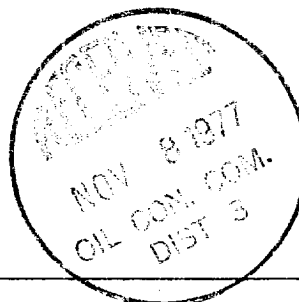
WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐(NOTE: Report results of multiple completion on Well  
Completion or Recompletion Report and Log form.)

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.)\*

The original location was staked, permitted and approved 1450/N and W Sec. 27. Due to geologic conditions, it is necessary to move this location to present footage above. The new location will be chained rather than re-surveyed.

The old location has been built and will be leveled and rehabilitated.

\*U.S.G.S. waived requirement for resurveying of location.



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

SIGNED

*Jack A. Cole*

TITLE Operator

DATE November 4, 1977

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side