

Form 3160-5
(July 1989)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTRACT RECEIVING
OFFICE FOR NUMBER
OF COPIES REQUIRED
(Other instructions on re-
verse side)

NM Roswell District
Modified Form No.
MDOG-3160-4

5. LEASE DESIGNATION AND SERIAL NO.
LC-029410B
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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 ☒ GAS WELL ☐ OTHER ☐		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Arrowhead Oil Corporation		8. FARM OR LEASE NAME Brown Federal	
3. ADDRESS OF OPERATOR P.O. Box 548, Artesia, NM 88211-0548		9. WELL NO. #3	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface Unit A: 445 FNL and 990 FEL		10. FIELD AND POOL, OR WILDCAT Maljamar Grayburg SA	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 31-T17S-R32E		12. COUNTY OR PARISH Lea	
13. STATE NM		14. PERMIT NO.	
15. ELEVATIONS (Show whether DF, RT, OR, etc.)		16. COUNTY OR PARISH	

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 COMPLETION

ABANDON*

CHANGE PLANS

X

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

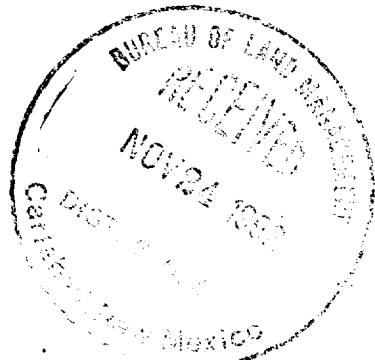
(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

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.)

Propose to Plug and Abandon as follows:

Set CIBP @ 3804' w/35' cmt on top. 25sx plug in and out 8 5/8" shoe.
10sx surface plug. Install dry hole marker and clean location.

* Note: gell plugs between cmt plugs.



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

SIGNED Crisa D. Conte

TITLE Production Clerk

DATE 11/20/92

(This space for Federal or State use only)

APPROVED BY David A. Glass

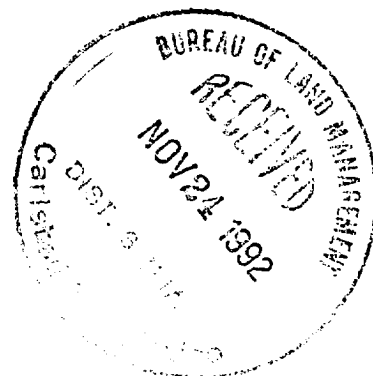
TITLE PETROLEUM ENGINEER

DATE 12-28-92

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

ARROWHEAD OIL CORPORATION
BROWN FED 3
SEC 31 T17S R32E 445FNL 990FEL



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WELL HISTORY

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PBTD: 4131'

TD: 4200'

SP Csg: 8 5/8" 24# @ 801' C/w 500sx Class C (CIRC CMT)

LS Csg: 5 1/2" 17# @ 4177' C/w 1450sx Halli lite & 500sx Class C.
(CIRC 200sx Cmt)

T SALT:

B SALT:

PERFS: 3904,10,12,19,23,33,41,45,58,60,64,78,88,95,98,4000,16,24,34,
4041,43,51,59.

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COMPLETION REPORT

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10-5-88 Acidized perfs w/1000 gals 15% ne acid, Frac w/80000 gals
40# gel and 400sx 20/40 sand and 600sx 12/20 sand.

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WELL REPORT

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2-19-90 Rigged up pulled rods and pump. Pulled 10 stand. Rigged up
production logger. and ran survey.

2-20-90 Ran in hole w/2 7/8" tbg and new pump and rods. Put back on
production.

11-18-92 PROPOSE TO PLUG AND ABANDON AS FOLLOWS: Set CIBP @3804 w/35'
cmt on top. 25sx plug in and out 8 5/8" shoe. 10sx surface
plug. Install dry hole marker and clean location.
* NOTE: gell plugs between cmt plugs.