

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPL
(Other instructions
reverse side)

Type

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 024136

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Conley Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Cato San Andres

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

28-T8S-R30E

12. COUNTY OR PARISH

Chaves

13. STATE

N.M.

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 ☐ P&A

2. NAME OF OPERATOR

Atlantic Richfield Company

3. ADDRESS OF OPERATOR

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

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

See also space 17 below.)
At surface

660' FSL & 660' FEL (Unit letter P)

14. PERMIT NO.

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

4161' 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.)*

On 11/5/75, rigged up, pulled out of hole w/rods & pump. Installed BOP. POH w/2-3/8" OD tbg. Ran 4 1/2" cmt retr & set @ 3350'. Squeeze cmtd perfs 3456-3509' thru retr w/40 sx Cl C cmt cont'g 4% gel. Free point indicated @ 600'. Cut 4 1/2" OD csg @ 2216'. Pulled & rec 2216' of 4 1/2" csg. Spotted heavy gelled mud between all cmt plugs. Spotted 50 sx Cl C cmt cont'g 4% gel across 4 1/2" csg stub @ 2216' (100' plug). Spotted 40 sx Cl C cmt cont'g 4% gel @ top of salt @ 700' (100' plug). Spotted 40 sx Cl C cmt cont'g 4% gel across 8-5/8" OD csg shoe @ 280' (100' plug). Spotted 10 sx Cl C cmt @ surface. Installed regulation dry hole marker, cleaned & leveled location. P&A effective 11/10/75. Your office to be notified when location is ready for inspection.

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NOV 18 1975

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED

TITLE Dist. Drlg. Supv.

DATE 11/11/75

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

UNITED STATES DEPARTMENT OF THE INTERIOR
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TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

Plug & Abandon

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(NOTE: Report results of multiple completion on Well
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TD 3620', PBD 3585'

Presently completed from San Andres perfs 3456, 68, 72, 86, 88, 92, 94, 3500 & 3509'.
8-5/8" OD 20# SP-40 STAC csg set @ 280' & cmtd w/200 sx. Circ to surface.

4 1/2" OD 9.5# J-55 csg set @ 3620' & cmtd w/275 sx.

Temp survey indicated TOC behind 4 1/2" csg @ 2520'. Propose to P&A in the following manner:

1. Rig up, pull rods, pump & tbq, install BOP.
2. Run bit & csg scraper to 3375'.
3. RIH w/4 1/2" cmt retr on tbq & set @ 3350'.
4. Cmt squeeze perfs 3456-3509' thru retr @ 3350' w/40 sx Cl C cmt, 4% gel. POH w/tbg.
5. Run free point & cut 4 1/2" OD csg @ approx 2450' & pull. Spot heavy gelled mud between all cmt plugs.
6. Spot 40 sx Cl C cmt, 4% gel (100' plug) half in & half out of 4 1/2" csg stub @ 2450'.
7. Spot 40 sx Cl C cmt, 4% gel (100' plug) @ top of salt @ 700'.
8. Spot 40 sx Cl C cmt, 4% gel (100' plug) across 8-5/8" csg shoe @ 280'.
9. Spot 10 sk cmt plug @ surface, install regulation dry hole marker, clean & level location for abandonment.

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

SIGNED

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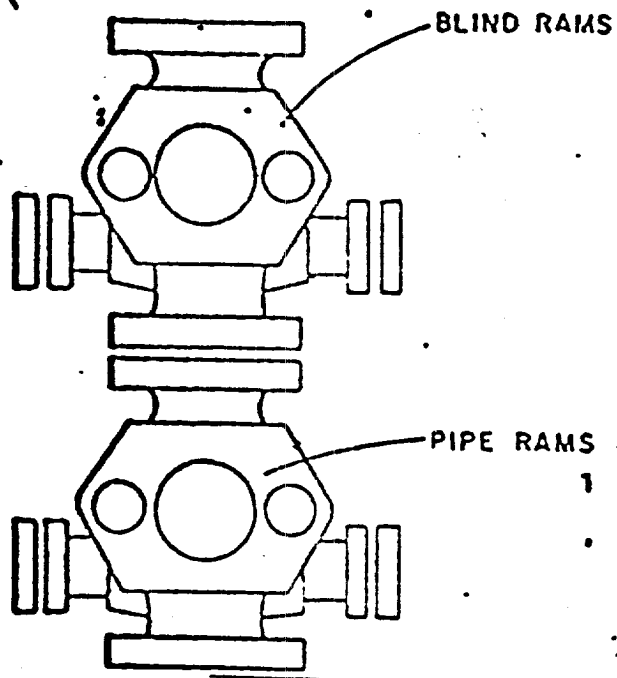
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ARTESIA, NEW MEXICO

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C. C. C.
ARTESIA, OFFICE



ATLANTIC RICHFIELD COMPANY
Blow Out Preventer Program

Lease Name Conley Federal

Well No. 1

Location 660' FSL & 660' FEL
Sec 28-8S-30E, Chaves Co.

BOP to be tested before installed on well and will be maintained in good working condition during workover. All wellhead fittings to be of sufficient pressure to operate in a safe manner.

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