Form 3160-5
(November 1983)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Budget Bureau No. 1004-0135
Expires August 31, 1985

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.)

5. LEASE DESIGNATION AND SERIAL NO.: NM-1372

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

1. OIL WELL [✓] GAS WELL [ ] OTHER

7. UNIT AGREEMENT NAME:

2. NAME OF OPERATOR: CONOCO INC.

8. FARM OR LEASE NAME: Barbara Federal

3. ADDRESS OF OPERATOR: P. O. Box 460, Hobbs, N.M. 88240

9. WELL NO.: 4

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface: Unit L 1980' FSL & 660' FWL

10. FIELD AND POOL, OR WILDCAT: No. Dagger Draw-Penn

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 17-19S-25E

14. PERMIT NO.: 30-015-10761

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

12. COUNTY OR PARISH: Eddy

13. STATE: NM

RECEIVED BY JAN 29 1987 O. C. D. ARTESIA, OFFICE

16. 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 PLAN [ ]	(Other) [ ]	[ ]

(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.)*

① MIRU on 11-12-86. Tagged CIBP @ 7640'. Spotted 17 sxs class "H" from 7440'-7640'. Shot 4 holes @ 5550'.

② Set retainer @ 5383'. Pumped 70 sxs class "H" cmt. Spot 13 sxs cmt on top. Shot 4 holes 2130'. Set retainer @ 2050'. Pumped 700 sxs class "H" did not circ. to surface. Spotted 9 sxs on top ret. Ran temp. survey to find TOC. TOC @ 410'. Shot 4 holes @ 350' & pumped 200 sxs class "H" down 4½" w/ no returns.

③ Tag cmt @ 103' in 4½" & 75' in 9⅝". Spotted 10 sxs class "H" down 4½" and 9⅝" csg. Installed P & A marker and rig down.

Post ID-2
2-6-87
P+A

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

SIGNED [signature] TITLE Administrative Supervisor DATE 1-19-87

(This space for Federal or State office use)

APPROVED BY [signature] TITLE [illegible] DATE 1-26-87

CONDITIONS OF APPROVAL, IF ANY:

Approved as to plugging of the well bore.
Liability under bond is retained until surface restoration is completed.

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BLM-Carlsbad(6) ~~Aztec-NMOCD(2)~~ File

Form 3160-5
(November 1983)
(Formerly 9-331)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.: NM-13725

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 shut-in

7. UNIT AGREEMENT NAME:

2. NAME OF OPERATOR: CONOCO INC. ✓

8. FARM OR LEASE NAME: Barbara Federa

3. ADDRESS OF OPERATOR: P. O. Box 460, Hobbs, N.M. 88240

9. WELL NO.: 4

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface: Unit L

10. FIELD AND POOL, OR WILDCAT: No. Dagger Draw-Penn

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: Sec. 17-19S-25E

1980' FSL & 660' FWL

14. PERMIT NO.: 30-015-10761

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

12. COUNTY OR PARISH: Eddy

13. STATE: NM

RECEIVED BY AUG 28 1986 O. C. D. ARTESIA, OFFICE

16. 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)			
(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.)*

Plan to set C.R. at 7640', squeeze perfs.

(1) MIRU. Spot 17 sxs Class "H" cmt from 7440-7640'. GIH & perf @ 5500' w/4 JSPF

(2) Set cmt retainer @ 5490'. Establish pump-in rate, pump 70 sxs Class "H" & displace all but 13 sxs. Spot 13 sxs from 5340'-5490'. If no pump in rate is established, spot 13 sxs on ret from 5340'-5490'. Attempt to perf two strings of csg.

(3) GIH & perf @ 2130' w/4 JSPF. Set cmt retainer @ 2120'. Establish a pump-in rate. Attempt to circ. to surface thru both strings, pump 725 sxs class "H" cmt & displace all but 9 sxs. Spot 9 sxs from 2020'-2120'. If unable to circ. to surface, pump 40 sxs class "H" & displace all but 9 sxs. Spot 9 sxs from 2020'-2120'.

(4) If we weren't able to circ. both strings, GIH & perf @ 1120' w/4 JSPF. Set cmt retainer @ 1110'. We want holes thru both strings of csg. Establish circ. to surface and pump 400 sxs cmt & displace all but 9 sxs. Spot 9 sxs from 1010'-1110'. If we were able to circ. to surf. @ 2130'. Spot 100' plug from 1020'-1120'.

(5) Spot plug from 50' to surf., Cut off well head & install P&A marker. Rig down. A P&A sketch is attached.

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

SIGNED: [signature] TITLE: Administrative Supervisor DATE: 8-13-86

(This space for Federal or State office use)

APPROVED BY: _____ TITLE: _____ DATE: 8/26/86

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BLM-Carlsbad(6) File

Barbara Federal No. 4