

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

94 AUG 16 PM 2:55

b. TYPE OF WELL

OIL
WELL ☐

GAS
WELL ☒

OTHER
☐

070 FARMINGTON, NM

2. NAME OF OPERATOR

Bonneville Fuels Corporation

30-045-29179

3. ADDRESS OF OPERATOR

1660 Lincoln Street, Denver, CO 80264

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

At surface

1,130' FSL & 1660' FWL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approximately 13.4 mi SSE of Bloomfield, NM

16. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drilg. unit line, if any)

1,130'

18. NO. OF ACRES IN LEASE

± 2,560

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

± 872'

19. PROPOSED DEPTH

± 1,860'

17. NO. OF ACRES ASSIGNED

TO THIS WELL

160.4 ac

S/2 of W/2 Sec 13, T27N R11W

20. ROTARY OR CABLE TOOLS

Rotary

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

6,056' GR

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.

22. APPROX. DATE WORK WILL START*

October 9, 1994

23. PROPOSED CASING AND CEMENTING PROGRAM*

DRILLING OPERATIONS AUTHORIZED ARE

SUBJECT TO QUANTITY OF CEMENT ATTACHED

"GENERAL COMMENTS"

± 225 sx : Circ to Surf

± 270 sx : Circ to Surf

SIZE OF HOLE

SIZE OF CASING

WEIGHT PER FOOT

SETTING DEPTH

12 1/4"

8 5/8"

24#

+300'

7 7/8"

5 1/2"

15.5#

± 1,860'

Exhibits Attached:

8 Point Drilling Plan

13 Point Surface Use & Operation Plan

Exhibit

#1

BOPE

Exhibit

#7

Rig Layout

"

#2A

Plat

"

#8

Production Facility

"

#2B

Topo w/Location

"

#3

One Mile Radius w/ access,
structures, and other wells

"

#4

Area w/Access

"

#5

Site Topo

"

#6A & 6B

Section View, Cut & Fill

RECEIVED
SEP 14 1994

OIL CON. DIV.
DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

R. A. Schwering, PE

Senior Engineer

DATE August 11, 1994

SIGNED

TITLE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED
AS AMENDED

SEP 12 1994

DISTRICT MANAGER

NM0001

*See Instructions On Reverse Side

District I
PO Box 1980, Hobbs, NM 88241-1980

District II

PO Drawer DD, Artesia, NM 88211-0782

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

PO Box 2088, Santa Fe, NM 87504-2088

EXHIBIT #2A

State of New Mexico
Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

PO Box 2088

Santa Fe, NM 87504-2088

54 AUG 16 PM 2:55

OIL CON. DIV.
DIST. 3

Form C-102

Revised February 21, 1994

Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <u>30-045-29179</u>	Pool Code 79680	Pool Name West Kutz Pictured Cliffs
Property Code <u>14387</u>	Property Name FULLERTON FEDERAL <u>13</u>	Well Number <u>13-24</u>
OGRID No. 2678	Operator Name BONNEVILLE FUELS COMPANY	Elevation 6056

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	27N	11W		1130	SOUTH	1660	WEST	SAN JUAN

Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 160.44	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16	2644	29	S 89° 44' W	2644	29	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature <u>R. A. Schnering, P.E.</u> Printed Name <u>Robert A. Schnering, P.E.</u> Title <u>Senior Engineer</u> Date <u>8/11/94</u>	
2640	160.16	16	AC ±	2640	160.21		AC ±
2640	160.44	18	AC ±	2640	160.84		AC ±
2640	1660'	27	AC ±	2640	1660'		27
2640	1660'	27	AC ±	2640	1660'	27	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey <u>June 1994</u> Signature and Seal of Professional Surveyor <u>Cecil B. Tullis</u> Cecil B. Tullis Certificate Number
2640	1660'	27	AC ±	2640	1660'	27	
2640	1660'	27	AC ±	2640	1660'	27	
2640	1660'	27	AC ±	2640	1660'	27	



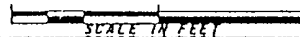
BONNEVILLE FUELS CORP.
DENVER, COLORADO

EXHIBIT #4

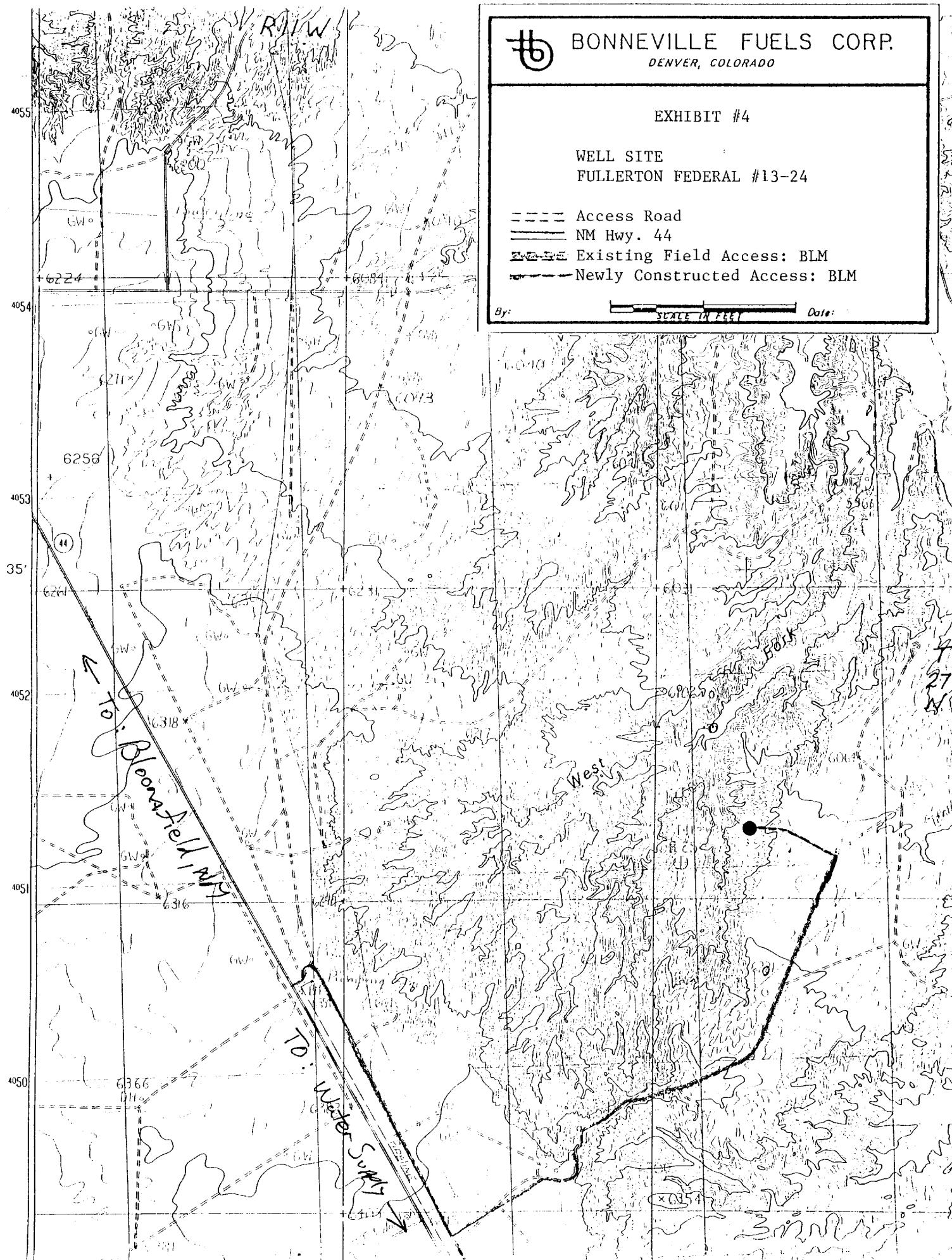
WELL SITE
FULLERTON FEDERAL #13-24

- Access Road
- == NM Hwy. 44
- Existing Field Access: BLM
- Newly Constructed Access: BLM

By:



Date:



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Bonneville Fuels Corporation

3. Address and Telephone No.

1660 Lincoln, Suite 1800, Denver, CO 80264 (303) 863-1555

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1130' FSL, 1660' FWL Sec 13(N) T27N R11W

5. Lease Designation and Serial No.

SF078094

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Fullerton Fed 13-24

9. API Well No.

3004529179

10. Field and Pool, or Exploratory Area

West Kutz PC

11. County or Parish, State

San Juan, NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
☒ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other *Status of drilling*
☐ Change of Plans
☐ New Construction
☐ Non Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ Dispose Water

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

13. Describe Proposed or Completed Operations (Clearly state all pertinent detail, 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.)*

Spud well 2:15 PM 10/12/94 w/4 Corners Rig #3. Drilled 12 1/4" hole to 313'. RU & ran surf csg 7 jts 8 5/8" 24# J-55 LTC set @309', 4 centralizers, FC @ 266' & GS @ 308'. Cmt w/220 sx Cl-B cmt (260 cf). Circ 5 sx cmt to pit. WOC 4 hrs. NUBOPE, PT csg 1000# 10 min & 300# 5 min, OK. RIH, tag green cmt @ 256'. Drill float & cmt to 270'. Press rams & csg 1000# 10 min 300# 5 min, lost press. Squeezed green cmt. Drill cmt to 309'. Drill 7 7/8" hole to TD @ 1986'. Ran log suite DIL/GR/SP/CAL 1969-309' (had 15' of fill) & FDC/CNL/ML 1969-1400'. Drill to 1986'. RU & ran 45 jts 5 1/2" 15.5# K-55 LTC prod csg (FC @1900', GS @1983 & 12 centralizers spaced out). Cmt prod csg w/ 170 lite (338 cf) followed by 150 sx Cl-B+ additives (172 cf). Circ cmt to surf. Rig release 2:30 AM 10/15/94. SI. Ran Temp Survey. WOCU. Expect to complete week of 11/28/94.

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

Signed

Title Engineering Technician

Date

10/28/94

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

ACCEPTED FOR RECORD

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.

*See Instruction on Reverse Side

FARMINGTON DISTRICT OFFICE

BY