

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

b. TYPE OF WELL

OIL
WELL ☐GAS
WELL ☒

OTHER

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Thompson Engineering & Production Corp. (505) 327-4892

3. ADDRESS AND TELEPHONE NO.

7415 East Main St., Farmington, NM 87401

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

790' FSL & 790' FWL

At proposed prod. zone

Same

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

17 air miles SSW of Bloomfield, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any)

790'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

3,632'

16. NO. OF ACRES IN LEASE

640

19. PROPOSED DEPTH

1,515'

17. NO. OF ACRES ASSIGNED
TO THIS WELL

160

20. ROTARY OR CABLE TOOLS

Rotary

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

6,222' ungraded ground

22. APPROX. DATE WORK WILL START*

Upon Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8-3/4"	7" (K-55)	20#	120'	~36 cu ft & to surface
6-1/4"	4-1/2" (K-55)	10.5#	1,515'	~316 cu ft & to surface

This action is subject to technical and
procedural review pursuant to 43 CFR 3165.3
and appeal pursuant to 43 CFR 3165.4.DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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.

SIGNED

TITLE

Consultant (505) 466-8120

DATE

4-11-98

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

JAN 27 1999

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

TITLE

DATE

1/27/99

*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 a false statement or representation in any matter within its jurisdiction.

District II
PO Drawer 00, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

District III
1000 Rio Brazos Rd., Aztec, NM 87410

PO Box 2088

Santa Fe, NM 87504-2088

District IV
PO Box 2088, Santa Fe, NM 87504-2088

RECEIVED
BLM

☐ AMENDED REPORT

98 AUG 17 PM 1:20

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-29813	*Pool Code 77310	*Property Name 070 FARMINGTON, NM S. GALLEGOS FRUIT. SAND-PC EXT
*Property Code 24190	*Property Name JEFF	*Well Number 1
*GRID No. 37581	*Operator Name THOMPSON ENGINEERING AND PRODUCTION CORPORATION	*Elevation 6222'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	26N	12W		790	South	790	West	SAN JUAN

11 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

12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 Order No.

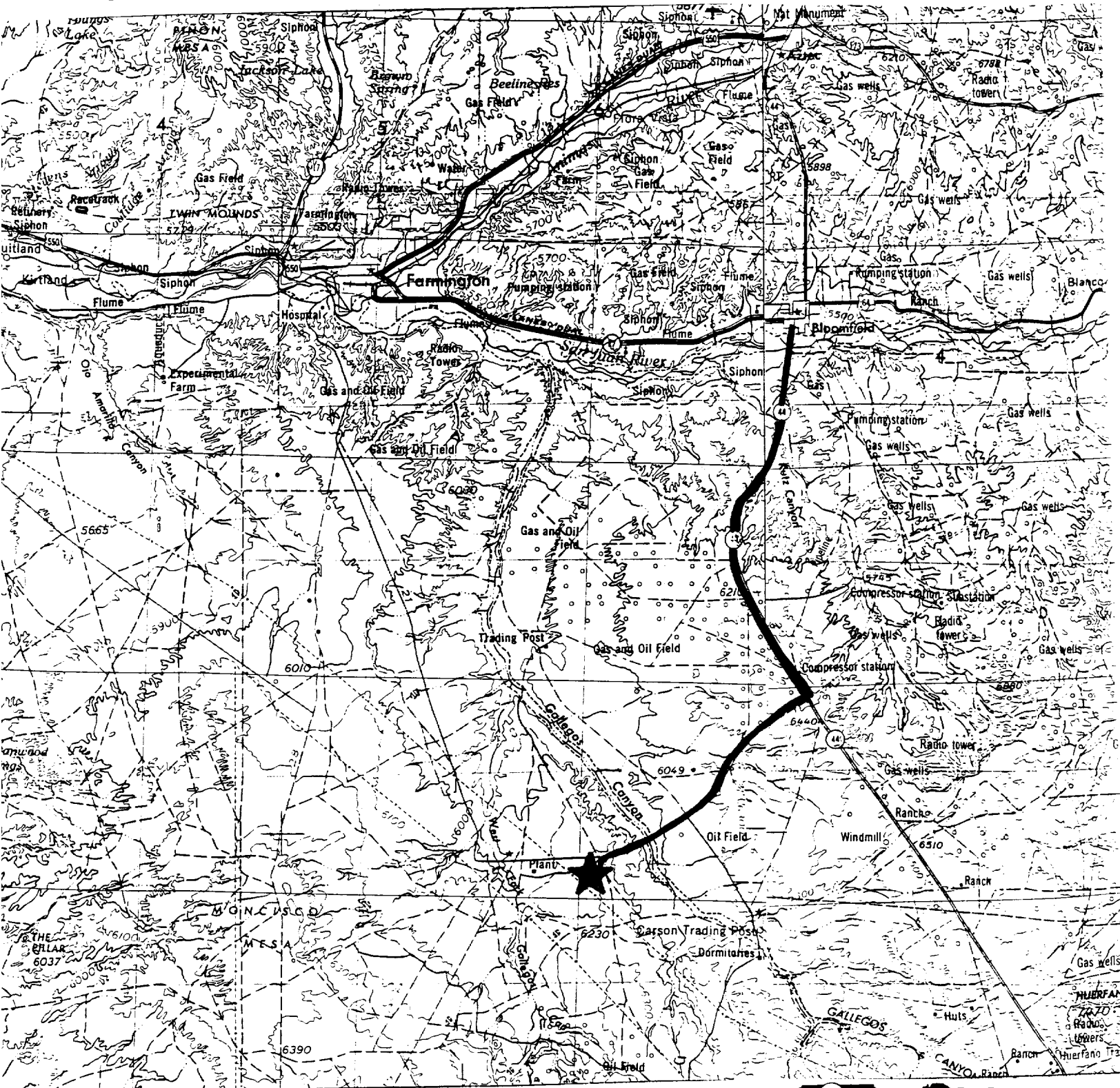
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>15</p> <p>5277.36'</p> <p>5280.00'</p> <p>790'</p> <p>790'</p> <p>5276.04'</p>	<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Brian Wood</i></p> <p>Signature BRIAN WOOD</p> <p>Printed Name CONSULTANT</p> <p>Title APRIL 11, 1998</p> <p>Date</p>	
	<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>FEBRUARY 6, 1998</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>NEALE C. EDWARDS NEW MEXICO 6857 PROFESSIONAL SURVEYOR</p> <p>Certificate Number</p>	

790' FSL & 790' FWL

Sec. 14, T. 26 N., R. 12 W.

San Juan County, New Mexico



PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS



COLEMAN OIL & GAS, INC.

May 7, 1999

DEVIATION AFFIDAVIT

OPERATOR: COLEMAN OIL & GAS, INC.
WELL NAME & NUMBER: JEFF #1
LOCATION: 790' FSL & 790' FWL SECTION 14, T26N, R12W, UNIT M

THE UNDERSIGNED HEREBY CERTIFIES THAT THE DEVIATION TESTS WERE CONDUCTED AND THE FOLLOWING RESULTS WERE OBTAINED.

DEPTH	DEGREES	DIRECTION
140'	½'	NA
1520'	1'	NA

SIGNED AND ACKNOWLEDGED BY: Michael T. Hanson
MICHAEL T. HANSON
ENGINEER

THE FOLLOWING INSTRUMENT WAS ACKNOWLEDGE BEFORE ME THIS 27th DAY
OF May 1999.

Mike D. Long
NOTARY PUBLIC

MY COMMISSION EXPIRES JANUARY 2, 2000

RECEIVED
MAY 27 1999
OIL CON. DIV.
DIST. 3