

THE APPLICATION OF DEPCO, INC.  
FOR DUAL COMPLETION

ORDER NO. MC-2714

ADMINISTRATIVE ORDER  
OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 112-A, Depco, Inc. made application to the New Mexico Oil Conservation Division on October 24, 1980, for permission to dually complete its Burns Federal No. 2 located in Unit 1B of Section 5, Township 26 North, Range 7 West, NMPPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Otero Chacra Pool and the Blanco Mesaverde Pool.

Now, on this 30th day of October, 1980, the Division Director finds:

1. That application has been filed under the provisions of Rule 112-A of the Division's Rules and Regulations;
2. That satisfactory information has been provided that all operators of offset acreage have been notified; and
3. That no objections have been received within the waiting period as prescribed by said rule.
4. That the proposed dual completion will not cause waste nor impair correlative rights; and
5. That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

That the applicant herein, Depco, Inc., be and the same is hereby authorized to dually complete its Burns Federal No. 2 located in Unit I of Section 5, Township 26 North, Range 7 West, NMPPM, Rio Arriba County, New Mexico, in such a manner as to permit production of gas from the Otero Chacra Pool and the Blanco Mesaverde Pool through parallel strings of tubing.

PROVIDED HOWEVER, That applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A.

PROVIDED FURTHER, That applicant shall take packer-leakage tests upon completion and annually thereafter.

IT IS FURTHER ORDERED: That jurisdiction of this cause is hereby retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

*[Signature]*  
JOE D. RAMEY  
Division Director

SEAL



**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

**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 Form 9-331-C for such proposals.)

1. oil well ☐ gas well ☒ other ☐

2. NAME OF OPERATOR  
DEPCO, Inc.

3. ADDRESS OF OPERATOR  
1000 Petroleum Building--Denver, CO 80202

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 1120' FNL, 1525' FEL (NW $\frac{1}{4}$  NE $\frac{1}{4}$ )  
AT TOP PROD. INTERVAL: Same  
AT TOTAL DEPTH: Same

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐  
(other) ☐

## SUBSEQUENT REPORT OF:

☐  
☒  
☒  
☐  
☐  
☒  
☐  
☐  
☐

5. LEASE  
SF079162

6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
---

7. UNIT AGREEMENT NAME  
---

8. FARM OR LEASE NAME  
Burns Federal

9. WELL NO.  
2

10. FIELD OR WILDCAT NAME  
Blanco MesaVerde

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 5-T26N-R7W

12. COUNTY OR PARISH  
Rio Arriba

13. STATE  
New Mexico

14. API NO.  
30-039-22392

15. ELEVATIONS (SHOW DF, KDB, AND WD)  
6619' GR 6631' KB

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

**RECEIVED**  
**OCT 2 1980**

U. S. GEOLOGICAL SURVEY

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.)\*

- 10-08-80 Sandfrac Point Lookout perfd intervals 5088-5118', 5154'-66', 5194'-5202'KB using 500 gal 15% HCL, 94,000 lbs 20/40 sand, and 113,377 gal slick KCL wtr.
- 10-10-80 Sandfrac Chacra perfd intervals 3692-3708', 3772-81' KB using 500 gal 15% HCL, 65,000 lbs 20/40 sand, and 84,893 gal slick KCL wtr.
- 10-12-80 Ran 1 $\frac{1}{2}$ " - 2.9# - WP55 - EUE tbg landed @ 5147' KB w/5 $\frac{1}{2}$ " Baker Model "R" pkr set @ 4022' KB. Ran 1 $\frac{1}{2}$ " - 2.4# - WP55 - EUE tbg landed @ 3763' KB.
- 10-19-80 Swbg and flwg well to clean up MesaVerde and Chacra Formations.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_

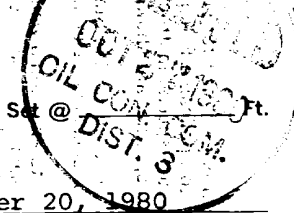
18. I hereby certify that the foregoing is true and correct

SIGNED Wm S. Schweener Prod. Supt. DATE October 20, 1980

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side



WACO

OIL CONSERVATION COMMISSION  
Artes DISTRICT

OIL CONSERVATION COMMISSION  
BOX 2088  
SANTA FE, NEW MEXICO

DATE October 28, 1980

RE: Proposed MC x  
Proposed DHC \_\_\_\_\_  
Proposed NSL \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated October 24, 1980  
for the Deeco, Inc. Burns Federal #2 E-5-26N-7W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours very truly,

Frank S. Dwyer

SANTA FE, NEW MEXICO  
APPLICATION FOR MULTIPLE COMPLETION

5-1-61

Operator <b>DEPCO, Inc.</b>		County <b>Rio Arriba</b>		Date <b>October 14, 1980</b>
Address <b>1000 Petroleum Bldg--Denver, CO 80202</b>		Lease <b>Burns Federal</b>		Well No. <b>2</b>
Location of Well <b>I</b>	Unit <b>I</b>	Section <b>5</b>	Township <b>26N</b>	Range <b>7W</b>

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES X NO
2. If answer is yes, identify one such instance: Order No. MC-2614 ; Operator Lease, and Well No.: Bolin Oil Co.  
Candado 24A

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Chacra		Point Lookout
b. Top and Bottom of Pay Section (Perforations)	3692' - 3781'		5088' - 5201'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

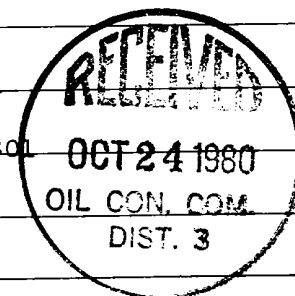
4. The following are attached. (Please check YES or NO)

- | Yes                                 | No                       |   |
|-------------------------------------|--------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.   |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*  |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 112-A.)   |

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

El Paso Natural Gas Company -- P. O. Box 990 -- Farmington, NM 87401

Bolin Oil Company -- 1120 Oil & Gas Bldg -- Wichita Falls, Texas 76301



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO       . If answer is yes, give date of such notification 10-15-80.

CERTIFICATE: I, the undersigned, state that I am the Dist. Prod. Supt. of the DEPCO, Inc. (company); and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

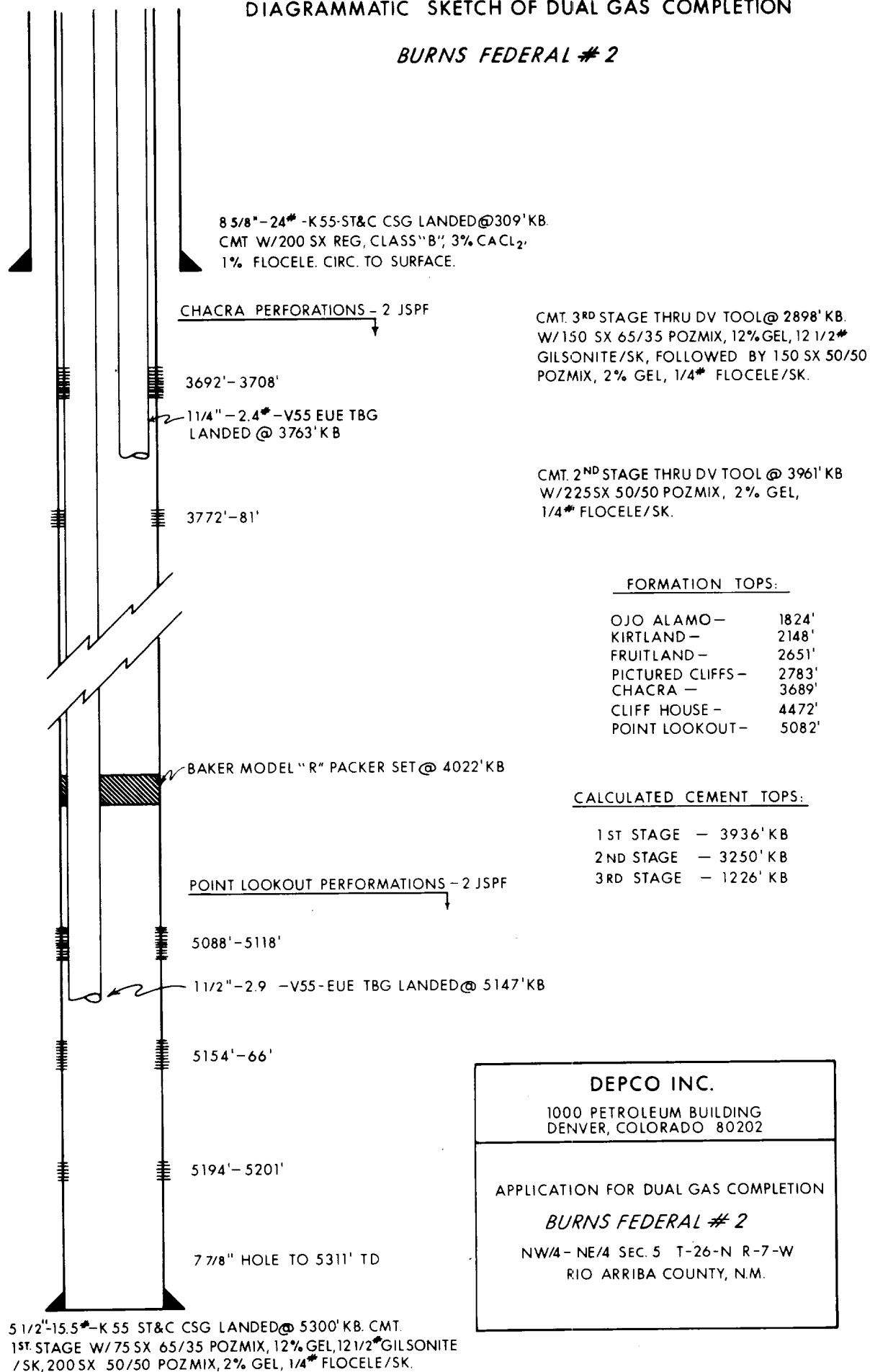
Signature

\*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

# DIAGRAMMATIC SKETCH OF DUAL GAS COMPLETION

## BURNS FEDERAL # 2



1. The first part of the document is a title page. It contains the title of the document, the author's name, and the date of the document.

2. The second part of the document is a table of contents. It lists the sections of the document and the page numbers where they can be found.

3. The third part of the document is the main body of the document. It contains the text of the document, which is divided into sections and subsections.

4. The fourth part of the document is a conclusion. It summarizes the main points of the document and provides a final statement.

5. The fifth part of the document is a list of references. It lists the sources of information used in the document.

6. The sixth part of the document is an appendix. It contains additional information that is related to the main body of the document.

7. The seventh part of the document is a glossary. It defines the terms used in the document.

8. The eighth part of the document is an index. It lists the topics covered in the document and the page numbers where they can be found.

9. The ninth part of the document is a bibliography. It lists the sources of information used in the document.

10. The tenth part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

11. The eleventh part of the document is a list of tables. It lists the tables included in the document and the page numbers where they can be found.

12. The twelfth part of the document is a list of appendices. It lists the appendices included in the document and the page numbers where they can be found.

13. The thirteenth part of the document is a list of references. It lists the sources of information used in the document.

14. The fourteenth part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

15. The fifteenth part of the document is a list of tables. It lists the tables included in the document and the page numbers where they can be found.

16. The sixteenth part of the document is a list of appendices. It lists the appendices included in the document and the page numbers where they can be found.

17. The seventeenth part of the document is a list of references. It lists the sources of information used in the document.

18. The eighteenth part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

19. The nineteenth part of the document is a list of tables. It lists the tables included in the document and the page numbers where they can be found.

20. The twentieth part of the document is a list of appendices. It lists the appendices included in the document and the page numbers where they can be found.

21. The twenty-first part of the document is a list of references. It lists the sources of information used in the document.

22. The twenty-second part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

23. The twenty-third part of the document is a list of tables. It lists the tables included in the document and the page numbers where they can be found.

24. The twenty-fourth part of the document is a list of appendices. It lists the appendices included in the document and the page numbers where they can be found.

25. The twenty-fifth part of the document is a list of references. It lists the sources of information used in the document.

26. The twenty-sixth part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

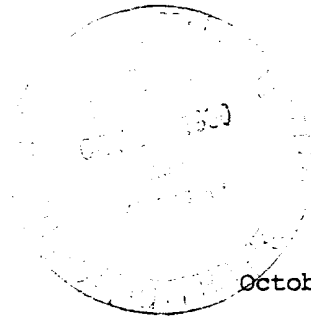
27. The twenty-seventh part of the document is a list of tables. It lists the tables included in the document and the page numbers where they can be found.

28. The twenty-eighth part of the document is a list of appendices. It lists the appendices included in the document and the page numbers where they can be found.

29. The twenty-ninth part of the document is a list of references. It lists the sources of information used in the document.

30. The thirtieth part of the document is a list of figures. It lists the figures included in the document and the page numbers where they can be found.

Certified Mail  
No. 887972



RECEIVED

OCT 20 1980

**DEPCO, Inc.**

**PRODUCTION & EXPLORATION**

October 14, 1980

El Paso Natural Gas Company  
P. O. Box 990  
Farmington, New Mexico 87401

RE: Burns Federal No. 2  
NW/4 - NE/4, Sec. 5-T26N-R7W  
Rio Arriba County, New Mexico

Gentlemen:

DEPCO, Inc. proposes to dually complete the subject well in the MesaVerde and Chacra formations. In compliance with New Mexico Oil Conservation Division rules and regulations, a copy of the application for Multiple Completion is enclosed together with a plat showing the location and producing zones as well as the operator of all wells located on offset leases; and a diagrammatic sketch of the proposed completion.

As an offset operator to the subject well, it is requested that if you have no objection to this dual completion, you indicate your consent by signing and returning the attached copy of this letter in the enclosed self-addressed envelope.

Very truly yours,

W. F. Schwenn

WFS:jz

We hereby consent to the dual completion of the Burns Federal No. 2 well as proposed in DEPCO, Inc's Application for Multiple Completion dated October 14, 1980.

By: John A. Whelan  
Title: Regional Land Manager  
Date: 10-17-80



No 887972

## RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL

(See Reverse)

PS Form 3800, Apr. 1976

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

SENT TO		El Paso Natural Gas Co.	
STREET AND NO.		P.O. Box 990	
P.O., STATE AND ZIP CODE		Farmington, NM 87401	
POSTAGE		\$	
CONSULT POSTMASTER FOR FEES	CERTIFIED FEE	¢	
	SPECIAL DELIVERY	¢	
	RESTRICTED DELIVERY	¢	
	OPTIONAL SERVICES		
	RETURN RECEIPT SERVICE		
	SHOW TO WHOM AND DATE DELIVERED	¢	
	SHOW TO WHOM, DATE, AND ADDRESS OF DELIVERY	¢	
	SHOW TO WHOM AND DATE DELIVERED WITH RESTRICTED DELIVERY	¢	
	SHOW TO WHOM, DATE AND ADDRESS OF DELIVERY WITH RESTRICTED DELIVERY	¢	
TOTAL POSTAGE AND FEES		\$	
POSTMARK OR DATE			

PS Form 3811, Apr. 1977

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED MAIL

● SENDER: Complete items 1, 2, and 3.  
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one).  
☒ Show to whom and date delivered.....¢  
☐ Show to whom, date, and address of delivery.....¢  
☐ RESTRICTED DELIVERY  
 Show to whom and date delivered.....¢  
☐ RESTRICTED DELIVERY  
 Show to whom, date, and address of delivery. \$\_\_\_\_  
 (CONSULT POSTMASTER FOR FEES)

2. ARTICLE ADDRESSED TO:  
 El Paso Natural Gas Company  
 P.O. Box 990  
 Farmington, NM 87401

3. ARTICLE DESCRIPTION:  
 REGISTERED NO. CERTIFIED NO. INSURED NO.  
 887972

(Always obtain signature of addressee or agent)

I have received the article described above.  
 SIGNATURE ☐ Addressee ☒ Authorized agent  
 SL Funder

4. DATE OF DELIVERY POSTMARK

5. ADDRESS (Complete only if requested)

6. UNABLE TO DELIVER BECAUSE: CLERK'S INITIALS



RECEIVED

OCT 20 1980

Certified Mail  
No. 794994

**DEPCO, Inc.**

**PRODUCTION & EXPLORATION**

October 14, 1980

Bolin Oil Company  
1120 Oil and Gas Building  
Wichita Falls, Texas 76301

RE: Burns Federal No. 2  
NW/4 - NE/4, Sec. 5-T26N-R7W  
Rio Arriba County, New Mexico

Gentlemen:

DEPCO, Inc. proposes to dually complete the subject well in the MesaVerde and Chacra formations. In compliance with New Mexico Oil Conservation Division rules and regulations, a copy of the application for Multiple Completion is enclosed together with a plat showing the location and producing zones as well as the operator of all wells located on offset leases; and a diagrammatic sketch of the proposed completion.

As an offset operator to the subject well, it is requested that if you have no objection to this dual completion, you indicate your consent by signing and returning the attached copy of this letter in the enclosed self-addressed envelope.

Very truly yours,



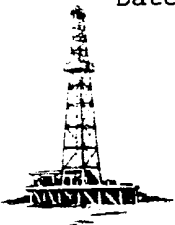
W. F. Schwenn

WFS:jz

We hereby consent to the dual completion of the Burns Federal No. 2 well as proposed in DEPCO, Inc's Application for Multiple Completion dated October 14, 1980.

BOLIN OIL COMPANY

By: \_\_\_\_\_  
Title: Managing Partner  
Date: October 17, 1980



No. 794994

Return to #2-

RECEIPT FOR CERTIFIED MAIL—30¢ (plus postage)

SENT TO <i>Bolin Oil Company</i>		POSTMARK OR DATE
STREET AND NO. <i>1120 Oil &amp; Gas Building</i>		
P.O., STATE AND ZIP CODE <i>Wichita Falls, TX 76301</i>		
OPTIONAL SERVICES FOR ADDITIONAL FEES		
RETURN RECEIPT SERVICES	1. Shows to whom and date delivered .....	15¢
	With delivery to addressee only .....	65¢
	2. Shows to whom, date and where delivered ..	35¢
	With delivery to addressee only .....	85¢
DELIVER TO ADDRESSEE ONLY .....		50¢
SPECIAL DELIVERY (2 pounds or less) .....		45¢

POD Form 3800  
July 1969

NO INSURANCE COVERAGE PROVIDED—  
NOT FOR INTERNATIONAL MAIL

(See other side)

\* GPO : 1969 O-358-312

PS Form 3811, Apr. 1977

RETURN RECEIPT, REGISTERED, INSURED AND CERTIFIED

● SENDER: Complete items 1, 2, and 3. Add your address in the "RETURN TO" space on reverse.		
1. The following service is requested (check one). <input checked="" type="checkbox"/> Show to whom and date delivered ..... ¢ <input type="checkbox"/> Show to whom, date, and address of delivery ..... ¢ <input type="checkbox"/> RESTRICTED DELIVERY Show to whom and date delivered ..... ¢ <input type="checkbox"/> RESTRICTED DELIVERY Show to whom, date, and address of delivery. \$ _____ (CONSULT POSTMASTER FOR FEES)		
2. ARTICLE ADDRESSED TO: <i>Bolin Oil Company</i> <i>1120 Oil &amp; Gas Bldg.</i> <i>Wichita Falls, TX 76301</i>		
3. ARTICLE DESCRIPTION: REGISTERED NO.   CERTIFIED NO.   INSURED NO.   <i>794994</i>		
(Always obtain signature of addressee or agent)		
I have received the article described above. SIGNATURE <input type="checkbox"/> Addressee <input type="checkbox"/> Authorized agent <i>J. Patterson</i>		
4. DATE OF DELIVERY <i>10/17/80</i>		POSTMARK
5. ADDRESS (Complete only if requested)		
6. UNABLE TO DELIVER BECAUSE:		CLERK'S INITIALS