



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE



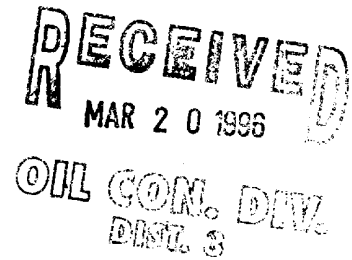
GARY E. JOHNSON  
GOVERNOR

JENNIFER A. SALISBURY  
CABINET SECRETARY

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178 FAX: (505) 334-6170

May 18, 1995

RAND CARROLL  
COUNSEL FOR NMOCD  
PO BOX 2088  
SANTA FE NM 87504-2088



RE: CMS Oil Field Ser. CARANTA #1 J-23-32N-01W ORDER NO. R-8304

Dear Rand:

The above well was brought to hearing September 17, 1986 and ordered to be plugged or the division would take steps to have the well properly plugged. Mr. Caranta was given several extensions from 12-22-94 to 4-12-95. His last letter asked for 30 days to find another operator or he would P&A well. Deadline for extension was 5-12-95.

The operator has made no effort to P&A the Caranta #1, or contact the Aztec OCD notifying us of his intentions for this well, since April 12, 1995. If there is a need for another hearing due to the length of time since the hearing in 1986 please docket a case calling John Caranta & USF&G Insurance & all interested parties to appear and show cause why the Caranta #1, located 1980 FSL & 1980 FEL of 23-32N-1W should not be plugged and abandoned according to a Division approved plugging program.

USF&G is holding plugging bond No. 01 0130 10204 89 1

Sincerely,

*Johnny Robinson*

Johnny Robinson  
Deputy Oil & Gas Inspector

cc: USF&G Insurance  
John Caranta

BEFORE EXAMINER STOGNER	
OIL CONSERVATION DIVISION	
OCD	EXHIBIT NO. 1
CASE NO. 11498	



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE



December 22, 1994

Sent to Rand 12-29-94

RAND CARROLL  
COUNSEL FOR NMOCD  
PO BOX 2088  
SANTA FE NM 87504-2088

RE: CARDELL OIL CO., CARANTA #1 J-23-32N-01W ORDER NO. R-8304

Dear Rand:

The above well was brought to hearing September 17, 1986 and ordered to be plugged or the division would take steps to have the well properly plugged.

To this date the operator has made no effort to P&A the Caranta #1, or contact the Aztec OCD notifying us of this intentions for this well.

Sincerely,

Johnny Robinson  
Deputy Oil & Gas Inspector

JR/cs

OPERATOR  
CMS Oilfield Service

PROPERTY NAME  
Caranta

WELL NO.  
1

DATE  
5-18-95

LOCATION ULSTR)  
J-23-32N-1W

FOOTAGE  
1980 FSL & FEL

Elevation 7133'

API NO.  
30-039-22806

POOL  
Wildcat Dakota

Tops

Mesaverde - 790' ?

Gallup - 1905'

Greenhorn - 2885'

Dakota - 3015'

$8\frac{5}{8}$   
221 ft.  
circ.

7'  
1900'  
No Cement

$6\frac{1}{4}$  Hole  
unknown  
Depth  
2500' ?

CASING RECORD:

8 5/8" 23# 221 ft.

250 sxs, Class B cement circulated

7" csg. set at 1900' to shut off water. Did not cement

Drilled 6 1/4" hole to unknown depth. Appx. 2500' ??

P&A PROCEDURE

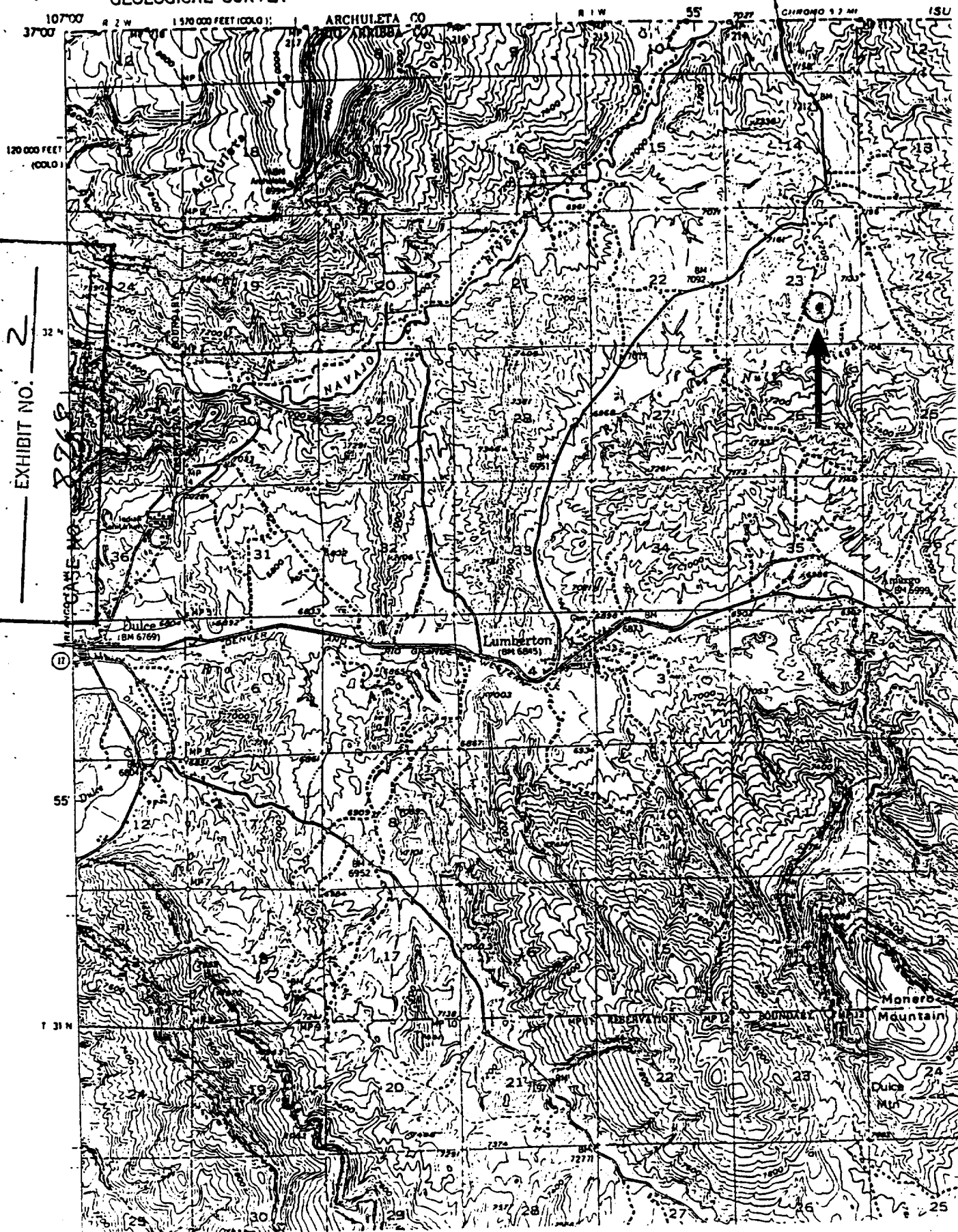
- 1- Pull 7" casing
- 2- TIH with tbg. to T.D. & spot a plug to 1850 ft. to cover top of Gallup.
- 3- Tag top of cement at appx. 1850'.
- 4- If 7" csg. was pulled spot a 100' plug at 271' WOC & tag cement.
- 5- If 7" csg. was not pulled perforate at 271' & circulate cement to the surf.
- 6- Surface plug (10 sx. minimum).
- 7- Install dryhole marker, fill pits & restore location

Estimated Material

250 sxs. class B cement . Calcium chloride may be used as needed.  
Mud between plugs (9# per gal. minimum).

Current Wellbore

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



BEFORE EXAMINER CATANACH  
OIL CONSERVATION DIVISION

EXHIBIT NO. 2

CASE NO. 8768

(11)

1 31 N

Monero Mountain

Dulce Mt.



STATE OF NEW MEXICO  
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT  
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE



GARY E. JOHNSON  
GOVERNOR

JENNIFER A. SALISBURY  
CABINET SECRETARY

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

Certified: P-987-892-130

January 27, 1995

John Caranta  
20 Rd 3970  
Farmington NM 87401

RE: Caranta #1, J-23-32N-01W, #30-039-22806

Dear John:

As established in our conversation of Thursday, January 26, 1995, you will need to bring the Caranta #1 up to date via the completion of a form C-103 showing a change of operator from CMS Oilfield Service back to you John Caranta, or Cardel Oil Company, along with your stated intention for further work on the above referenced well. A new plugging bond will also have to be submitted under the new operator's name.

Please be advised that you are in violation of rule #101 of the NM Rules & Regulations Manual which requires a current plugging bond for each well. Also, rule #201 requires a well to be properly abandoned if there is a period of one year in which a well has been continuously inactive.

Please submit a C-103 (a blank form is enclosed) and the plugging bond within 30 days to avoid a possible fine.

Sincerely,

Johnny Robinson  
Deputy Oil & Gas Inspector

JR/sh

enc

cc: well file  
JR file

7/11/95

Dear Johnny,

As per our conversation on 4/10/95,  
I am in the process of changing operators.  
If I am unable to find a new lease  
then I will play the well. I should know  
something in about 30 days.

Sincerely,

John Caruth

RECEIVED  
APR 12 1995  
OIL CON. DIV.  
DIST. 3

## STATUS OF CMS OIL FIELD SER.

JOHN CARANTA #1 API # 30-039-22806 J-23-32N-1W

- 12-22-94 Letter to Rand Carroll. Notification of order # R8304 & no response from operator in plugging well.
- 1-26-95 Talked to John Caranta by phone asking his intention for well.
- 1-27-95 Sent certified letter to Mr. Caranta explaining that we needed a change of operator, NIT for completion of well and the bond verified. Gave Mr. Caranta a extension of 30 days to comply with paper work.
- Feb. 1995 Called Rand and asked him to delay hearing until Mr. Caranta had time to comply with Paper work. He said he would wait until I notified him.
- 2-6-95 USF+G Insurance sent a letter of verification for bond # 01 0130 10204 89 1.
- 4-10-95 No response from Mr. Caranta. Called John and asked if he had received my letter & forms. He said he had forgotten them but would send them tomorrow.
- 4-12-95 Received C103 from Mr. Caranta signed but he didn't fill out form. His letter stated that he would have a new operator or plug the well within 30 days.
- 5-18-95 Have not heard from Mr. Caranta or received any C103's for completion of well.
- 5-30-95 John Caranta called asking for a extension to 6-12-95. Approved extension.
- 6-12-95 Meeting with John Caranta to discuss Caranta # 1 cancelled until 6-22-95 due to illness. Rescheduled for 7-1-95.
- 7-2-95 John Caranta did not show up for meeting.

**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

FIDELITY & DEP CO OF MARYLAND  
PO BOX 1227  
BALTIMORE MD 21203  
JR

4a. Article Number

992-134

4b. Service Type

☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

11/24/95

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**

**SENDER:**

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

3. Article Addressed to:

EUGENE LUSBAUGH  
FIDELITY SURETY CLAIM DIV  
USF&G INSURANCE  
PO BOX 1138  
BALTIMORE MD 21203-1138  
JR

4a. Article Number

P-987-892-145

4b. Service Type

☐ Registered ☐ Insured  
☒ Certified ☐ COD  
☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

JUN 8 1995

5. Signature (Addressee)

6. Signature (Agent)

8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**



Is your RETURN ADDRESS completed on the reverse side?

<b>SENDER:</b> <ul style="list-style-type: none"><li>• Complete items 1 and/or 2 for additional services.</li><li>• Complete items 3, and 4a &amp; b.</li><li>• Print your name and address on the reverse of this form so that we can return this card to you.</li><li>• Attach this form to the front of the mailpiece, or on the back if space does not permit.</li><li>• Write "Return Receipt Requested" on the mailpiece below the article number.</li><li>• The Return Receipt will show to whom the article was delivered and the date delivered.</li></ul>		I also wish to receive the following services (for an extra fee): 1. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to:  JOHN CARANTA 20 RD 3970 FARMINGTON NM 87401  JR		4a. Article Number P-987-892-146	
5. Signature (Addressee)  [Signature]		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise	
6. Signature (Agent)  [Signature]		7. Date of Delivery 5/30/95	
		8. Addressee's Address (Only if requested and fee is paid)	

PS Form 3811, December 1991 \*U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**

Is your RETURN ADDRESS completed on the reverse side?

<b>SENDER:</b> <ul style="list-style-type: none"><li>• Complete items 1 and/or 2 for additional services.</li><li>• Complete items 3, and 4a &amp; b.</li><li>• Print your name and address on the reverse of this form so that we can return this card to you.</li><li>• Attach this form to the front of the mailpiece, or on the back if space does not permit.</li><li>• Write "Return Receipt Requested" on the mailpiece below the article number.</li><li>• The Return Receipt will show to whom the article was delivered and the date delivered.</li></ul>		I also wish to receive the following services (for an extra fee): 1. <input type="checkbox"/> Addressee's Address 2. <input type="checkbox"/> Restricted Delivery Consult postmaster for fee.	
3. Article Addressed to:  JOHN CARANTA 20 RD 3970 FARMINGTON NM 87401  JR		4a. Article Number P-987-892-130	
5. Signature (Addressee) John Caranta		4b. Service Type <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise	
6. Signature (Agent) [Signature]		7. Date of Delivery 5/30/95	
		8. Addressee's Address (Only if requested and fee is paid)	

PS Form 3811, December 1991 \*U.S. GPO: 1993-352-714 **DOMESTIC RETURN RECEIPT**

Thank you for using Return Receipt Service



CARAPTA #1-J-23-32 N-1W  
5-18-95

Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

103  
Form C-101  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

*Change of operator*

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☐

DEEPEN ☒

PLUG BACK ☐

b. Type of Well:

OIL WELL ☒

GAS WELL ☐

OTHER ☐

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. Name of Operator  
CMS OILFIELD SERVICES, INC.

*Change from  
CARDEL OIL CO.*

8. Well No. 1

3. Address of Operator  
P.O. BOX 316 FARMINGTON, NM 87499

9. Pool name or Wildcat  
WC DAKOTA

4. Well Location  
Unit Letter J : 1980 Feet From The SOUTH Line and 1980 Feet From The EAST Line  
Section 23 Township 32N Range 1W NMPM RIO ARRIBA County

10. Proposed Depth  
3400

11. Formation  
DAKOTA

12. Rotary or C.T.  
ROTARY

13. Elevations (Show whether DF, RT, GR, etc.)  
7133 GR

14. Kind & Status Plug. Bond  
ONE WELL

15. Drilling Contractor  
JC WELL SERVICE

16. Approx. Date Work will start  
4/15/89

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10	8 5/8	23	221	250	CIRCULAR
8	7	17	1900	-	FORMATION

RE ENTERING CARANTA #1, PROPOSAL, EXTEND EXISTING HOLE FROM 2500 TO APPROX. 2950  
8 5/8 set 221 w/f cement to surface, drilled 8 hole to 1900, run 7 and set on shoulder  
w/f formation shut off drilled out 6'14" hole to ~~2500~~ <sup>4500</sup>. CMS Oilfield proposes to rig  
up rotary operation w/f B.O.P. drilling a depth sufficient to test Dakota and top  
of Morrison formation.

RECEIVED RECEIVED

APR 18 1989

OIL CON. DIV.  
DIST. 3

JUL 20 1989

OIL CONSERVATION DIV.  
SANTA FE

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*E. F. Webb*

TITLE

PRESIDENT

DATE

4-15-89

TYPE OR PRINT NAME

E. F. WEBB

TELEPHONE NO.

327-577

(This space for State Use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

BEFORE EXAMINER STOGNER

SUPERVISOR, DISTRICT III

OIL CONSERVATION DIVISION

OCD

EXHIBIT NO.

1

CASE NO.

11498

DATE

4/28/89

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

DISTRICT I  
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator CMS OILFIELD SERVICES, INC.			Lease CARANTA		Well No. 1
Unit Letter J	Section 23	Township 32N	Range 1W	County NMPM	RIO ARriba
Actual Footage Location of Well: 1980 feet from the SOUTH line and 1980 feet from the EAST line					
Ground level Elev. 7133 GR		Producing Formation DAKOTA		Pool WC DAKOTA	
				Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?

☐ Yes ☒ No If answer is "yes" type of consolidation \_\_\_\_\_

If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.

OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature

*E.F. Webb*

Printed Name  
E.F. WEBB

Position  
PRESIDENT

Company  
CMS OILFIELD SERVICES, INC.

Date  
4-15-89

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 knowledge and belief.

Date Surveyed

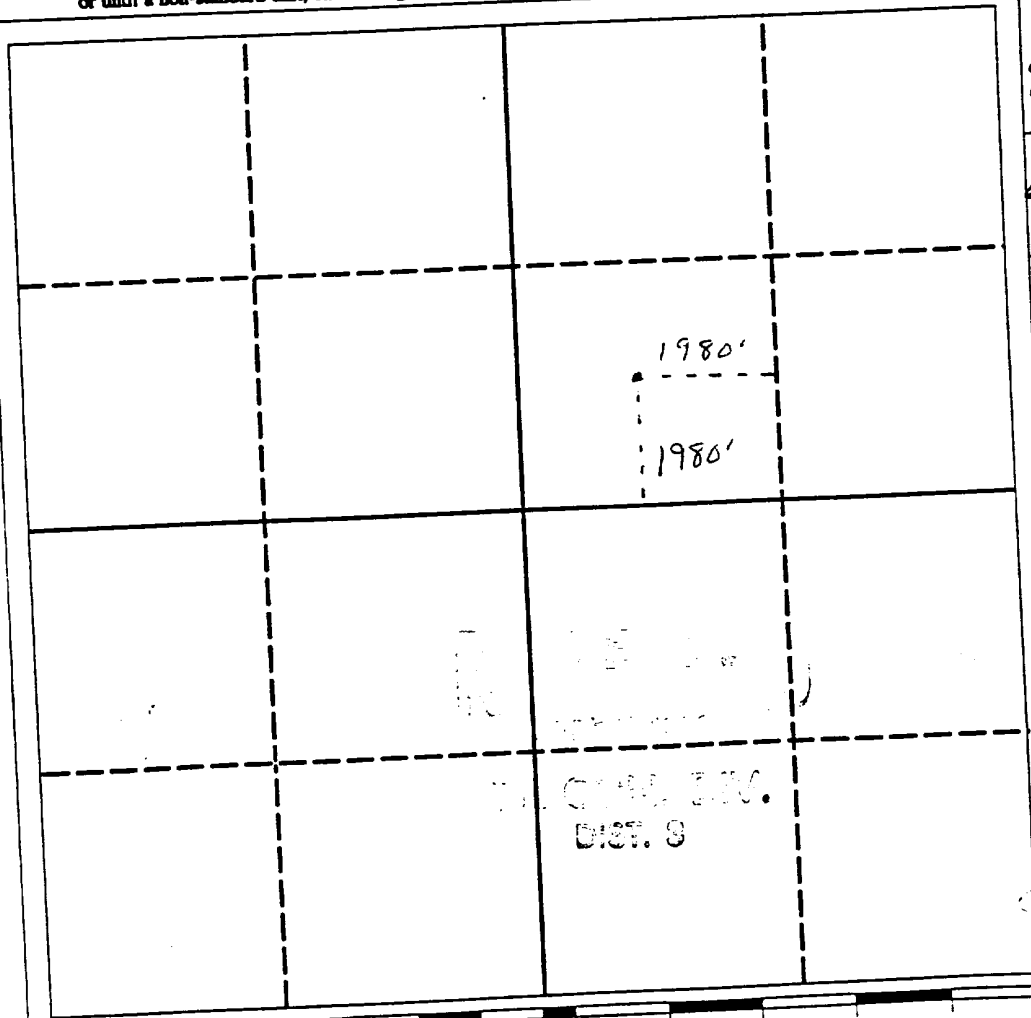
9-7-81

Signature & Seal of  
Professional Surveyor

*James P. Leese*

Certificate No.

1463



0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-73

# OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL ☐ GAS ☐ OTHER ☒ WILDCAT  
2. Name of Operator CARDELL OIL CO.  
3. Address of Operator 1115 N. MONTICENY HARMINGTON 87461  
4. Location of Well  
UNIT LETTER D 1986 FEET FROM THE S. LINE AND 1986 FEET FROM  
THE E LINE, SECTION 23 TOWNSHIP 22 N. RANGE 16 NMPM.  
10. Field and Pool, or Wildcat WILDCAT  
12. County RA  
15. Elevation (Show whether DF, RT, GR, etc.) 7133 CL

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input checked="" type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

*Request for permission to make a well  
to permit drilling, and the well is being  
ordered to be completed.*

*PLUGGING ORDER WILL NOT BE  
CANCELLED. CG.*

*ORDER # R-8304 WILL BE EXTENDED  
TO NOVEMBER 15, 1986*

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Herbert A. Wilson TITLE Operator DATE 11-15-1986

APPROVED BY Charles Wilson TITLE  DATE 10-16-86

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

Form C-103  
Revised 10-1-75

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

DEC 13 1985  
SANTA FE  
OIL CONSERVATION DIVISION  
SANTA FE  
P.O. BOX 2088  
NEW MEXICO 87501

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- <u>Wildcat</u>	7. Unit Agreement Name
2. Name of Operator <u>Madef Oil Co</u>	8. Farm or Lease Name <u>Garrett</u>
3. Address of Operator <u>1008 N. 2nd Street, Santa Fe, NM</u>	9. Well No. <u>1</u>
4. Location of Well UNIT LETTER <u>J</u> <u>1980</u> FEET FROM THE <u>S</u> LINE AND <u>1980</u> FEET FROM THE <u>E</u> LINE, SECTION <u>23</u> TOWNSHIP <u>32N</u> RANGE <u>1W</u> NMPM.	10. Field and Pool, or Wildcat <u>WCC Dakota</u>
15. Elevation (Show whether DF, RT, GR, etc.) <u>7133 G.L.</u>	12. County <u>BA</u>

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER ☐

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOBS ☐  
OTHER ☐

ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Request for extension of 6 months on  
Temporary abandonment permit.

FINAL EXTENSION CB

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Charles G. Hobson

TITLE Director

DATE 11/2/85

APPROVED BY Charles G. Hobson

TITLE Director

DATE 11/2/85

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL ☐ GAS WELL ☐ OTHER- Wildcat  
2. Name of Operator Cardel Oil Co  
3. Address of Operator 1008 N. Monterey Farmington N. Mex  
4. Location of Well  
UNIT LETTER J 1980 FEET FROM THE S LINE AND 1980 FEET FROM  
THE E LINE, SECTION 23 TOWNSHIP 32N RANGE 1W NMPM.  
10. Field and Pool, or Wildcat WC Dakota  
12. County BA  
15. Elevation (Show whether DF, RT, GR, etc.) 7133 GL

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

Request for temporary abandonment.

6 months

November 10, 1985

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Glen DeVillier TITLE Driller DATE 5/4/85  
APPROVED BY Charles L. Hoke DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE MAY 10 1985  
CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW-MEXICO 87501

Form C-103  
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒

5. State Oil & Gas Lease No.

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" (FORM C-101) FOR SUCH PROPOSALS.)

1. ☐ OIL WELL ☐ GAS WELL ☐ OTHER- WILDCAT

2. Name of Operator Cardel Oil Co

3. Address of Operator 1008 N. Monterey Farmington N. Mex

4. Location of Well  
UNIT LETTER J 1980 FEET FROM THE S LINE AND 1980 FEET FROM  
THE E LINE, SECTION 23 TOWNSHIP 32N RANGE 1W NMPM.

7. Unit Agreement Name

8. Farm or Lease Name CARANTA

9. Well No. 1

10. Field and Pool, or Wildcat WC DAKOTA

12. County RA

15. Elevation (Show whether DF, RT, GR, etc.)  
7133 GL

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

TEMPORARILY ABANDON ☐

PULL OR ALTER CASING ☐

OTHER ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

REMEDIAL WORK ☐

COMMENCE DRILLING OPNS. ☐

CASING TEST AND CEMENT JOBS ☐

OTHER ☐

ALTERING CASING ☐

PLUG AND ABANDONMENT ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

Drilled out from under surface with cable tool  
on July 15, 1982

Set 7" casing to shut off water June 6, 1984

Operation suspended Dec. 8, 1984 for winter

Moved rig to drill another hole, will be back.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Glen D. Wilkins

TITLE Driller

DATE 5/9/85

APPROVED BY Charles A. Holman

TITLE DEPUTY OIL & GAS INSPECTOR, DIST. 43

DATE MAY 10 1985

CONDITIONS OF APPROVAL, IF ANY:



OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒  
5. State Oil & Gas Lease No.

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" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL ☒ GAS WELL ☐ OTHER- ☐

Name of Operator

CARDEL OIL COMPANY

Address of Operator

Box 3207, FARMINGTON, NM 87401

Location of Well

UNIT LETTER J 1980 FEET FROM THE SOUTH LINE AND 1980 FEET FROM

THE EAST LINE, SECTION 23 TOWNSHIP 32N RANGE 1W NMPM.

7. Unit Agreement Name

8. Farm or Lease Name

CARANTA

9. Well No.

1

10. Field and Pool, or Wildcat

WC DAKOTA

12. County

RIO ARRIBA

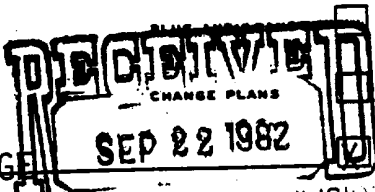
15. Elevation (Show whether DF, RT, GR, etc.)  
7133 GR

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐



REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER ☐

ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

OTHER OPERATOR CHANGE

17. Describe Proposed or Completed Operation (Show Change Plans for pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1703.

SANTA FE

9-9-81 SPUD WELL

9-12-81 RUN SURFACE CASINGS AS FOLLOWS: 5 JTS. 8 5/8" 23# X-42 CGS. 206.82  
1 GUIDE SHOE 1.0'  
K.B. 13.18  
LANDED AT 221.04

RU WOODCO AND CEMENT SURFACE WITH 250 SKS. CLASS B+2% CACL + 1/4#  
CELLO FLAKE. GOOD CIRCULATION THROUGHOUT JOB. CIRCULATE 5BBLs. SLURRY  
AT SURFACE, DISPLACE WITH WATER, LEFT 30' CEMENT IN PIPE.

8-25-82 OPERATOR CHANGED FROM AZTEC ENERGY CORPORATION.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED *[Signature]*

TITLE MANAGER

DATE 8/26/82

APPROVED BY *[Signature]*

TITLE DISTRICT SUPERVISOR

DATE 9-7-82  
SEPT 7, 1982

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

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 -" (FORM C-101) FOR SUCH PROPOSALS.)

OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>	OTHER <input type="checkbox"/>
Name of Operator <b>Aztec Energy Corporation</b>		
Address of Operator <b>1206 East 20th Street, Farmington, New Mexico 87401</b>		
Location of Well UNIT LETTER <b>J</b> 1980 FEET FROM THE <b>South</b> LINE AND 1980 FEET FROM <b>East</b> LINE, SECTION <b>23</b> TOWNSHIP <b>32N</b> RANGE <b>1W</b> NMPM.		

7. Unit Agreement Name
8. Farm or Lease Name <b>Caranta</b>
9. Well No. <b>#1</b>
10. Field and Pool, or Wildcat <b>Wild Cat Dakota</b>
12. County <b>Rio Arriba</b>

15. Elevation (Show whether DF, RT, GR, etc.)  
**7133' G.L.**

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>

SUBSEQUENT REPORT OF:	
REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>	
OTHER <b>* Abandon, lease expired</b>	<input type="checkbox"/>

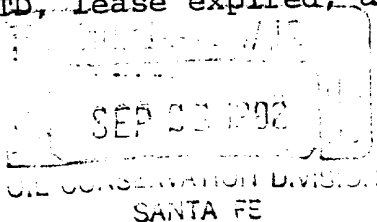
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

9-9-81 Spud Well.

9-12-81 Run surface casings as follows: 5 jts. 8 5/8" 23# X-42 cgs. 206.82  
1 guide shoe 1/0  
K.B. 13.18  
Landed at 221.18

RU Woodco and cement surface with 250 sks. Class B + 2% CaCl + 1/4# Cello Flake. Good circulation throughout job. Circulate 5 bbls. slurry at surface, displace with water, left 30' cement in pipe.

9-25-82 Well not drilled to TD, lease expired, ~~abandoned well~~

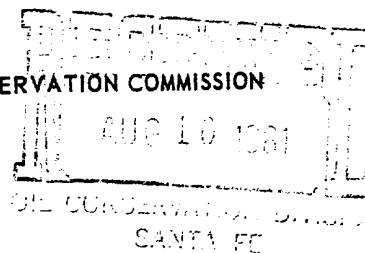


18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED Ron Allen TITLE Geologist DATE Sept. 7, 1982  
Bob Allen TITLE \_\_\_\_\_ DATE \_\_\_\_\_

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LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION



30-034-2280-6  
Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Caranta	
2. Name of Operator AZTEC ENERGY CORP.		9. Well No. 1	
3. Address of Operator 1206 E. 20th Farmington, NM 87401		10. Field and Pool, or Wildcat Wild Cat Dakota	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 23 TWP. 32N RGE. 1W NMPM		12. County Rio Arriba	
19. Proposed Depth 3000		19A. Formation Dakota	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 7133' G.L.	
21A. Kind & Status Plug. Bond State wide		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start September 15, 1981			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24	150	150	Surf
7 7/8	4 1/2	10.5	3000	400	1000'

A 10" 900 series b.o.p. will be in operation for all drilling below the surface casing. An adequate mud supply will be maintained on location to control any formation flow.



EXPIRES 2-19-82

ENERGY AND MINES DEPARTMENT  
OIL CONSERVATION DIVISION  
1008 Rio Brazos Road  
Albuquerque, New Mexico 87410



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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed John Alexander Title Agent Date 8/7/81  
(This space for State Use)  
APPROVED BY 3rd Party TITLE DEPT. OF ENERGY DATE 8-18-81  
CONDITIONS OF APPROVAL, IF ANY:

All distances must be from the outer boundaries of the Section.

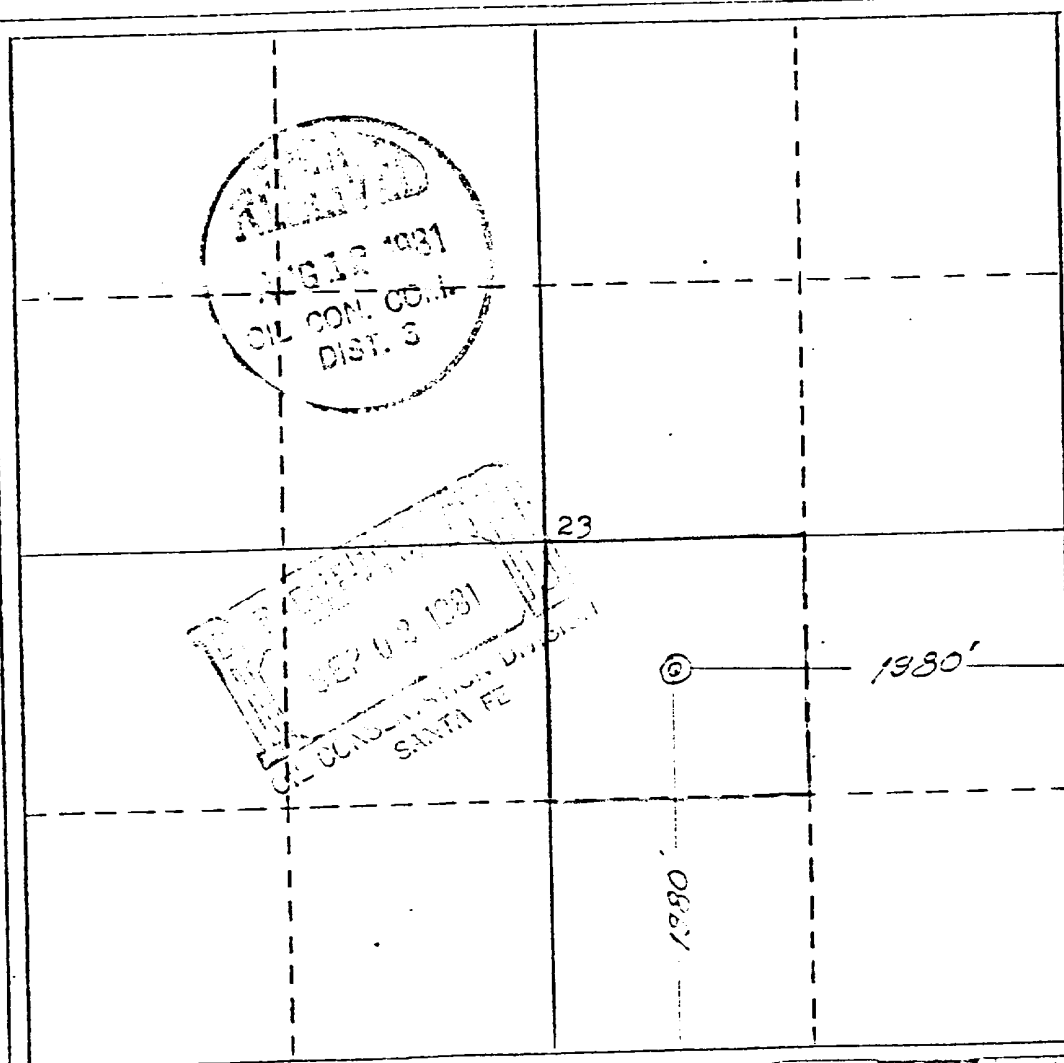
Operator <b>AZTEC ENERGY CORPORATION</b>			Lease <b>Caranta</b>		Well No. <b>1</b>
Unit Letter <b>J</b>	Section <b>23</b>	Township <b>32 NORTH</b>	Range <b>1 WEST</b>	County <b>RIO ARriba</b>	
Actual Footage Location of Well: <b>1980</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>7133</b>	Producing Formation <b>Dakota</b>		Pool <b>Undesignated Dakota</b>		Dedicated Acreage <b>40</b>

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.



## CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name  
**John Alexander**

Position  
**Agent**

Company  
**Aztec Energy**

Date  
**8/7/81**

I hereby certify that the well location shown on this plat was plotted from field notes, actual surveys made under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**3 August 1981**

Registered Professional Engineer  
and/or Land Surveyor

**James P. Leese**

Certificate No.

**1463**