

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

90 DEC - 0 11:51

10 11 11 11 11

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. 14-20-603-585
2. Name of Operator 21st Century Investment Corp.	6. If Indian, Allottee or Tribe Name Navajo
3. Address and Telephone No. C/O Walsh Engineering & Production Corp. 7415 East Main Farmington, NM 87402 505-327-4892	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) N 660' FSL & 1980' FWL, Sec. 17, T32N, R17W	8. Well Name and No. Navajo AA No. 9
	9. API Well No. 30-045-11425
	10. Field and Pool, or Exploratory Area North Many Rocks Gallup
	11. County or Parish, State San Juan, NM.

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

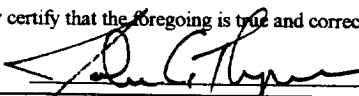
TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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 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.)\*

21st Century Investment Corp. plans to plug and abandon the above mentioned well as per the attached procedure.

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

Signed



(John C. Thompson)

Title

Agent

(This space for Federal or State office use)

Approved by

Conditions of approval, if any:

Title

Date

DEC 1 2 1993

DISTRICT MANAGER

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

NMOCD

In Lieu of  
Form 3160-5  
(June 1990)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993SUNDRY 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.RECEIVED  
56 DEC -5 PM 1:52

070 WASHINGTON, NM

SUBMIT IN TRIPLICATE	
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. 14-20-643-685
2. Name of Operator 21st Century Investment Corp.	6. If Indian, Allottee or Tribe Name Navajo
3. Address and Telephone No. (NO Well Engineering & Production Corp.) 7415 East Main Farmington, NM 87402 505-327-4892	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' PBL & 1980' FWL, Sec. 17, T32N, R17W	8. Well Name and No. Navajo AA No. 9
	9. API Well No.
	10. Field and Pool, or Exploratory Area North Many Rocks Gallup
	11. County or Parish, State San Juan, NM.

CHECK APPROPRIATE BOX(es) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> 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 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.)

21st Century Investment Corp. plans to plug and abandon the above mentioned well as per the attached procedure.

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

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

Signed [Signature] (John C. Thompson) Title Agent Date 12/05/96

(This space for Federal or State office use)

Approved by \_\_\_\_\_ Title \_\_\_\_\_

Conditions of approval, if any: \_\_\_\_\_

APPROVED

DEC 12 1996

DISTRICT MANAGER

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 statement or representation.

OPERATOR

Control Number: 003580

POINT OF DISPOSITION AND WELL COMPLETION INFORMATION

OGRID: 000778 Operator Name: AMOCO PRODUCTION CO

PO BOX 21178

TULSA

OK 74121

C-115 Filer Contact Name: \_\_\_\_\_

Phone: (     ) \_\_\_\_\_

FAX: (     ) \_\_\_\_\_

POB: 0355230 Product Type: GAS Facility Type: 01 Location: I 15 25N 05W County RIO ARRIBA

OGRID Name

OGRID Name

Authorized Transporter(s): 007057 EL PASO NATURAL GAS COMPANY

Description of POD (40 characters or less): \_\_\_\_\_

POB: 0355250 Product Type: WATER Facility Type: 05 Location: I 15 25N 05W County RIO ARRIBA

Description of POD (40 characters or less): \_\_\_\_\_

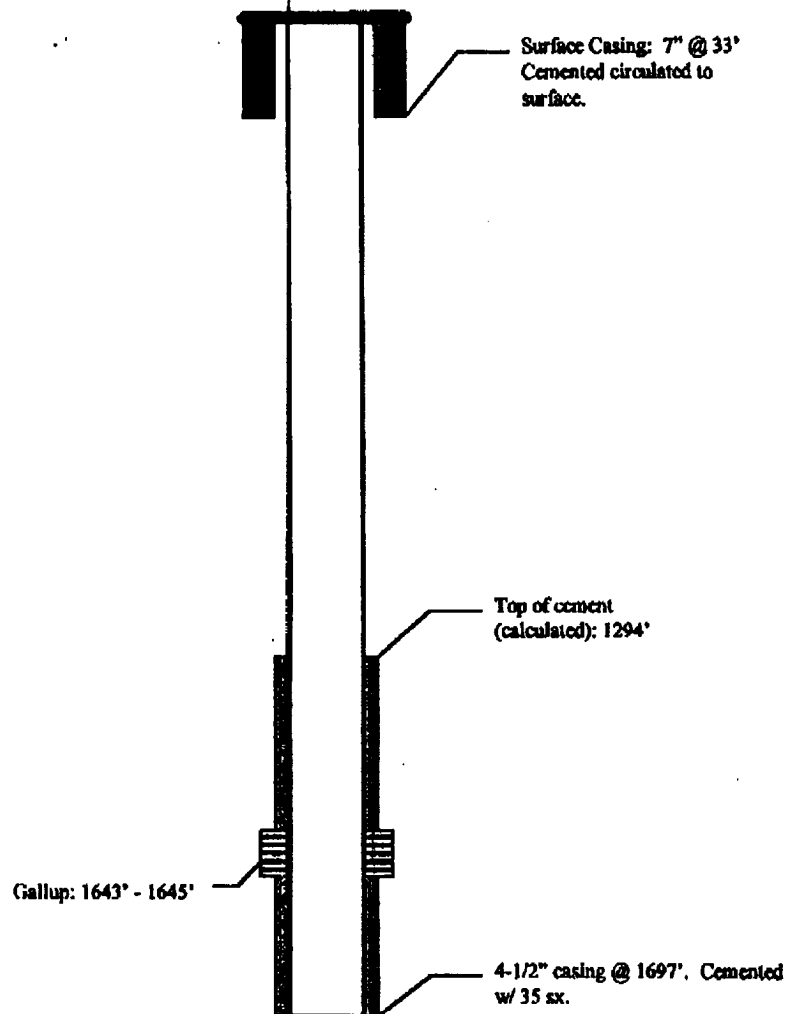
WELL COMPLETIONS

Code	Pool Name	Code	Producing Property Name	API Well No.	Location	Well
82329	OTERO CHACRA (GAS)	000740	JICARILLA CONTRACT 148	30-039-21999	I 15 25N 05W	017

# **WALSH** ENGINEERING & PRODUCTION CORP.


Navajo AA No. 9  
660' FSL & 1980' FWL  
Sec 17 T32N R17W

Current Status



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT


APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Well DRILL 070 FARMINGTON, NM	5. Lease Number SF-078103 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator MERIDIAN OIL	7. Unit Agreement Name Huerfano Unit
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Huerfano Unit 9. Well Number 523
4. Location of Well 1100' FNL, 1485' FEL Latitude 36° 28.7, Longitude 107° 45.2	10. Field, Pool, Wildcat Basin Ft Coal 11. Sec., Twn, Rge, Mer. (NMPM) Sec 23, T-26-N, R-9-W API # 30-045-
14. Distance in Miles from Nearest Town 6 miles from Huerfano Trading Post	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1100'	17. Acres Assigned to Well 320 E/2
16. Acres in Lease	
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1850'	
19. Proposed Depth 2250'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6358' GR	22. Approx. Date Work will Start 1st quarter 1996
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"
24. Authorized by:  Regional Drilling Engineer	Date 12/7/95

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_  
APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Archaeological Report to be submitted  
Threatened and Endangered Species Report to be submitted  
NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

NMOCD

APPROVED  
AS AMENDED  
JAN 25 1996  
For   
DISTRICT MANAGER

**WALSH** ENGINEERING & PRODUCTION CORP.RECEIVED  
IN

56 DEC - 9 11:52

Plug & Abandon Procedure for 070 (WILMINGTON, NM)  
21st Century Investment Corp.  
Navajo AA #9Location: Section 17 T32N R17W  
San Juan County, New Mexico

Date: December 5, 1996

## Procedure:

1. MOL & RU pulling unit. Haul in 2-3/8" work string. Hold safety meeting.
2. Blow well down and ND tubing head and NU BOP. Lay 2-3/8" flow line to pit. Pressure test BOP.
3. Lay down rods and/or tubing. Note: Records do not indicate what type of production strings are currently in the hole, ie. tubing, rods, pumps, etc.
4. PU cement retainer & TIH on 2-3/8" tubing. Set cement retainer at 1540' (100' above Gallup perforations).
5. Mix and pump 24 sx (28 cu. ft.) of cement. String out of cement retainer & TOH.  
→ Cap retainer w/ cement and to 1291'
6. Perforate 2 holes in 4-1/2" casing at 180'.
7. Circulate 34 sx (40 cu. ft.) of cement down 4-1/2" and up 7" x 4-1/2" annulus through perfs at 180'. 300
8. ND BOP and cut off well head below surface casing. Install P&A marker. Rig down & release rig.
9. Clean location and restore as per BLM requirements.

Note: All cement volumes are calculated w/ 100% excess.

John C. Thompson  
Engineer

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED  
BLM MAIL ROOM

55 NOV 29 PM 3:00

670 FARMINGTON, NM

RECEIVED  
JAN 3 0 1996

1a. Type of Work  
DRILL

5. Lease Number  
NM-09840

Unit Reporting Number

1b. Type of Well  
GAS

6. If Indian, All. or Tribe

2. Operator  
MERIDIAN OIL

OIL CON. DIV.  
DIST. 3

7. Unit Agreement Name

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499  
(505) 326-9700

8. Farm or Lease Name  
McConnell

9. Well Number  
500

4. Location of Well  
1780' FNL, 2180' FEL  
Latitude 36° 29.1, Longitude 107° 44.3

10. Field, Pool, Wildcat  
Basin Ft Coal

11. Sec., Twn, Rge, Mer. (NMPM)  
Sec 13, T-26-N, R-9-W  
API # 30-045-

14. Distance in Miles from Nearest Town  
7 miles to Huerfano Trading Post

12. County  
San Juan

13. State  
NM

15. Distance from Proposed Location to Nearest Property or Lease Line  
1780'

16. Acres in Lease

17. Acres Assigned to Well  
320 E/2

18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease  
400'

19. Proposed Depth  
2250'

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

20. Rotary or Cable Tools  
Rotary

21. Elevations (DF, FT, GR, Etc.)  
6273' GR

22. Approx. Date Work will Start  
4th quarter 1995

23. Proposed Casing and Cementing Program  
See Operations Plan attached

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

24. Authorized by:   
Regional Drilling Engineer

Date 11/2/95

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

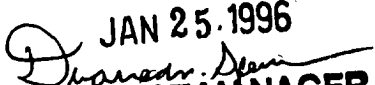
APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

Archaeological Report to be submitted  
Threatened and Endangered Species Report to be submitted  
NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

APPROVED  
AS AMENDED

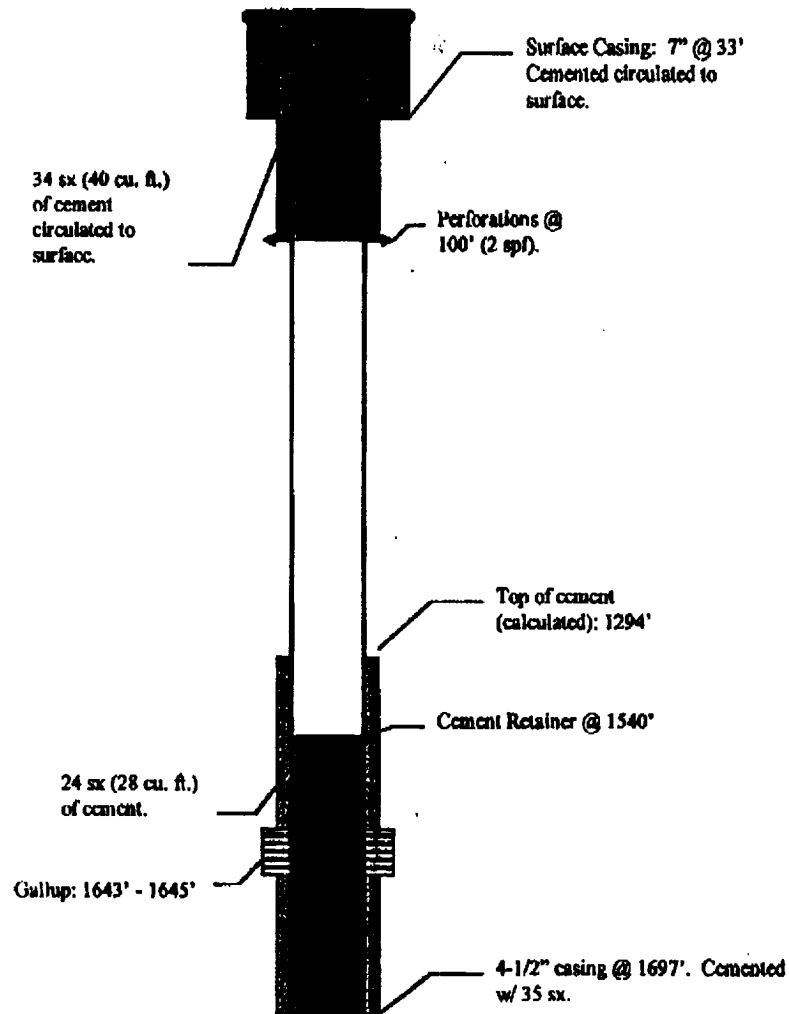
JAN 25 1996  
  
DISTRICT MANAGER

NMOCD

**WALSH** ENGINEERING & PRODUCTION CORP.

Navajo AA No. 9  
660' FSL & 1980' FWL  
Sec 17 T32N R17W

P&A Status





UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
BLM MAIL ROOM

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

95 DEC 12 AM 7:59

1a. Type of Work  
DRILL

5. Lease Number  
NM-09840

Unit Reporting Number 070 FARMINGTON, NM

1b. Type of Well  
GAS

6. If Indian, All. or Tribe

2. Operator  
MERIDIAN OIL

RECEIVED  
JAN 30 1996  
OIL CON. DIV.  
DIST. 3

7. Unit Agreement Name

3. Address & Phone No. of Operator.  
PO Box 4289, Farmington, NM 87499  
  
(505) 326-9700

8. Farm or Lease Name  
McConnell

9. Well Number  
502

4. Location of Well  
930' FSL, 1300' FWL

Latitude 36° 28.1, Longitude 107° 44.7

10. Field, Pool, Wildcat  
Basin Ft Coal

11. Sec., Twn, Rge, Mer. (NMPM)  
Sec 24, T-26-N, R-9-W  
API # 30-045-

14. Distance in Miles from Nearest Town  
3.5 miles from Huerfano Trading Post

12. County  
San Juan

13. State  
NM

15. Distance from Proposed Location to Nearest Property or Lease Line  
930'

16. Acres in Lease

17. Acres Assigned to Well  
320 W/2

18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease  
1000'

19. Proposed Depth  
2300'

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

20. Rotary or Cable Tools  
Rotary

21. Elevations (DF, FT, GR, Etc.)  
6427' GR

22. Approx. Date Work will Start  
1st quarter 1996

23. Proposed Casing and Cementing Program  
See Operations Plan attached

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

24. Authorized by:   
Regional Drilling Engineer

12/7/95  
Date

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

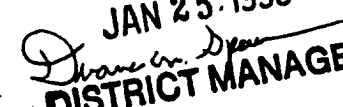
Archaeological Report to be submitted

Threatened and Endangered Species Report to be submitted

NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

NMOC

APPROVED  
AS AMENDED

JAN 25 1996  
for   
DISTRICT MANAGER

IN REPLY REFER TO:  
(07337)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE

1235 La Plata Highway  
Farmington, New Mexico 87401

Attachment to Notice of

Re: Permanent Abandonment

Intention to Abandon

Well: 9 Navajo AA

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Leases."
2. Mike Flaniken with the Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
3. The following modifications to your plugging program are to be made (when applicable):
  - a) Cap the restorer @ 1540' with cement to 1291' to cover the top of the casing (see @ 1341')

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
DRILL

1b. Type of Well  
GAS

2. Operator  
MERIDIAN OIL

3. Address & Phone No. of Operator  
PO Box 4289, Farmington, NM 87499  
(505) 326-9700

4. Location of Well  
1745' FNL, 1595' FEL  
  
Latitude 36° 41' 56", Longitude 107° 17' 24"

5. Lease Number  
SE-079893A  
Unit Reporting Number

6. If Indian, All. or Tribe

7. Unit Agreement Name

8. Farm or Lease Name  
Brown

9. Well Number  
204

10. Field, Pool, Wildcat  
Basin Fruitland Coal/  
Gob. Pictured Cliffs

11. Sec., Twn, Rge, Mer. (NMPM)  
Sec 30, T-29-N, R-4-W  
API # 30-039-

12. County  
Rio Arriba

13. State  
NM

14. Distance in Miles from Nearest Town  
5 miles to Gobernador, NM

15. Distance from Proposed Location to Nearest Property or Lease Line  
1595'

16. Acres in Lease

17. Acres Assigned to Well  
320/160 E/2; SE/4

18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease  
2400'

19. Proposed Depth  
4520'

20. Rotary or Cable Tools  
Rotary

21. Elevations (DF, FT, GR, Etc.)  
7402' GR

22. Approx. Date Work will Start  
2nd quarter 1996

23. Proposed Casing and Cementing Program  
See Operations Plan attached

24. Authorized by: [Signature]  
Regional Drilling Engineer

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

Date 1/3/96

PERMIT NO. \_\_\_\_\_

APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

APPROVED  
AS AMENDED

Archaeological Report submitted by Arboles Contract Archaeology Technical Report #619 dated 1/28/95  
Threatened and Endangered Species Report submitted  
NOTE: This format is issued in lieu of U.S. BLM Form 3160-3

JAN 25 1996

District Manager