



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR
LARRY KEHOE
SECRETARY

December 11, 1979

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

James H. Russell Agency
P. O. Box 2226
Santa Fe, New Mexico 87501

Re: \$7,500 One-Well Plugging Bond
M. A. Romero dba Mar Oil &
Gas Account, Principal
St. Paul Fire & Marine
Insurance Company, Surety
447' FSL and 535' FEL of Sec. 13,
T-4-N, R-7-E, Torrance County
Bond No. 400FC-3289

Gentlemen:

The Oil Conservation Division hereby approves
the above-captioned one-well plugging bond.

Sincerely,

JOE D. RAMEY,
Director

JDR/ELP/dr

cc: Carl Ulvog - Santa Fe
Oil Conservation Division Office

M. A. Romero
1419 Madrid Road
P. O. Box 5155
Santa Fe, New Mexico 87501

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OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-78

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. <input checked="" type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-		5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
2. Name of Operator M.A. ROMERO		5. State Oil & Gas Lease No.
3. Address of Operator 1419 Madrid Rd., Box 5155, Santa Fe, NM 87502		7. Unit Agreement Name
4. Location of Well UNIT LETTER _____ 571 FEET FROM THE West LINE AND 919 FEET FROM THE South LINE, SECTION 18 TOWNSHIP 4N RANGE 8E NMPM.		8. Farm or Lease Name Sam Shaw
15. Elevation (Show whether DF, RT, GR, etc.) 6350' GL		9. Well No. 1
		10. Field and Pool, or Wildcat
		12. County Torrance

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 checked="" 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 JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

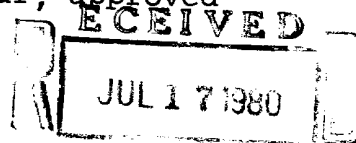
7. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

This well drilled to total depth of 2008 feet, formations penetrated: Yeso at 125', Abo at 563', and Madera at 1871'.

Surface casing set 200 feet of 7 5/8 size and cemented by National Cementers Corporation, Grants, NM.

Drilling below the 200' level was slow due to the hard and tight formations. We had slight shows of oil but no significant amount of fluids, due to the formation tightness. The adjoining RAF Corp. well, located 200' from the Shaw No. 1, showed no communication of fluids in the area formations. Therefore, we decided to plug and abandon this well. Real heavy mud was poured to within 600 feet from surface. The remaining 600 feet plugged solid with cement, poured by National Cementers Corporation. A four inch pipe placed in center and protruding four feet above ground surface.

The surface has been restored to its original contour, approved by Mr. Shaw, landowner.



OIL CONSERVATION DIVISION
SANTA FE

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

SIGNED <u>MAN</u>	TITLE <u>Operator</u>	DATE <u>7-11-80</u>
APPROVED BY <u>Carl Ulvog</u>	TITLE <u>SENIOR PETROLEUM GEOLOGIST</u>	DATE <u>7/17/80</u>

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NEW MEXICO OIL CONSERVATION COMMISSION

Sam Shaw Mountain
847-2019

API 30-057-20006

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.
7. Unit Agreement Name
8. Farm or Lease Name Sam Shaw
9. Well No. 1
10. Field and Pool, or Wildcat
12. County Torrance
19. Proposed Depth 3000'
19A. Formation Pennsylvania
20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, RT, etc.) 6350' GL
21A. Kind & Status Plug, Bond \$7,500.00 Single Hole
21B. Drilling Contractor Salazar Bros. Drilling Co.
22. Approx. Date Work will start Dec. 19, 1978

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	2. Name of Operator M. A. ROMERO	3. Address of Operator 1419 Madrid Rd., Santa Fe, N. M. 87502
4. Location of Well UNIT LETTER <u>M</u> LOCATED <u>571</u> FEET FROM THE <u>West</u> LINE AND <u>919</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>18</u> TWP. <u>4N</u> RGE. <u>8E</u> NMPM		
21. Elevations (Show whether DT, RT, etc.) 6350' GL		
21A. Kind & Status Plug, Bond \$7,500.00 Single Hole		
21B. Drilling Contractor Salazar Bros. Drilling Co.		
22. Approx. Date Work will start Dec. 19, 1978		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 7/8	7 5/8	301b	200'	50	Surface
6 1/4					

Well is to be drilled to test Sangre de Cristo formation and Madera Formation.

Additional casing to be set as needed for drilling requirements, and in compliance with State regulations.

To be plugged in accordance with State of New Mexico requirements should plugging be necessary.

Moved in Mar. 12, 1978

12/15/78

Good 54
± 8 mi SW of Willard
± 6 mi NE of
APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 3-15-79
UNLESS DRILLING UNDERWAY

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

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.

Operator Title Date Dec. 8, 1978

(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 12/15/78
CONDITIONS OF APPROVAL, IF ANY: COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS

11-29-74: Rig moved to new location, SW of Lot 6

#1 Shale. Drilling rig on mudstone. No Permit.

Hard to find area, even when you see it. 125' from 17

spl. rocks by 12 miles of drilling. (Village "Punta de Luna")
Quadr. 125'.

3/7/79

Called Romero

He said well is "temp."
plugged. May want to
deepen. I told him to
file reports (C-103 overdue)

C U

Report 4/2/79

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-103
Revised 10-1-78

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 <input type="checkbox"/> WELL GAS <input checked="" type="checkbox"/> WELL OTHER- <input type="checkbox"/>		5a. Indicate Type of Lease State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
2. Name of Operator M. A. ROMERO		5. State Oil & Gas Lease No.
3. Address of Operator 1419 Madrid Rd., Box 5155, Santa Fe, NM. 87502		7. Unit Agreement Name
4. Location of Well UNIT LETTER _____ 571 FEET FROM THE West LINE AND 919 FEET FROM THE South LINE, SECTION 18 TOWNSHIP 4N RANGE 8E NMPM.		8. Farm or Lease Name SAM SHaw
		9. Well No. 1
		10. Field and Pool, or Wildcat
15. Elevation (Show whether DF, RT, GR, etc.) 6350' GL		12. County Torrance

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 checked="" 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 type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER <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.

Well drilled to total depth of 2008 feet. Filled from bottom to within 20 feet of surface with mud.

On Nov. 1st 1979, Thursday, re-entry was started and cleaned to depth of 1377'. At that point it was decided to temporarily abandon this well to commence drilling SHAW No. 2, on Section 13, 4N 7E. Mud was dumped to within 250' from the top.

Am now dealing with the RAF Corporation to take over and complete this well, when they complete and produce the SHAW No. 3. If this meets with your approval.

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

SIGNED MA Romero TITLE Operator DATE 3-25-80
PROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 5/23/80
CONDITIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

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

Form C-103
Revised 10-1-78

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 CEMENT OR PLUG BACK TO A DIFFERENT RESERVOIR.
USE "APPLICATION FOR PERMIT - A" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- 2. Name of Operator M. a. Romero 3. Address of Operator 1419 Madrid Rd., Box 5155, Santa Fe, NM 87502 4. Location of Well UNIT LETTER _____ 571 FEET FROM THE West LINE AND 919 FEET FROM South THE LINE, SECTION 18 TOWNSHIP 4N RANGE 8E NMPM. 15. Elevation (Show whether DF, RT, GR, etc.) 6350' GL 12. County Torrance	7. Unit Agreement Name 8. Farm or Lease Name SAM SHAW 9. Well No. 1 10. Field and Pool, or Wildcat
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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 ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

OTHER Condition hole for Casing ☒

SUBSEQUENT REPORT OF:

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

Well stands at total depth of 2008 feet, formations penetrated: Yeso at 125', Abo at 563', Madera 1871'.

Propose to condition well in preparation to set Casing and perforate same, prior to testing zones that had possible oil shows.

Work over rig is now being used in the Sam Shaw No. 2 well, and will be moved to Shaw No. 1 when No. 2 tests are completed.

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

SIGNED M. a. Romero TITLE Operator DATE Jan. 3, 1980
APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 1/9/80
CONDITIONS OF APPROVAL, IF ANY:

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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator M. A. ROMERO		8. Farm or Lease Name SAM SHAW	
3. Address of Operator 1419 Madrid Rd., Box 5155, Santa Fe, NM. 87502		9. Well No. 1	
4. Location of Well UNIT LETTER _____, 571 FEET FROM THE West LINE AND 919 FEET FROM THE South LINE, SECTION 18 TOWNSHIP 4N RANGE 8E NMPM.		10. Field and Pool, or Wildcat	
15. Elevation (Show whether DF, RT, GR, etc.) 6350' GL		12. County Torrance	

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 Commence Drilling Operations <input checked="" type="checkbox"/>

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOB <input type="checkbox"/>	OTHER <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.

Well now stands at total depth of 2008 feet, penetrated top of Madera(Penn) at 1871 feet, cutting 137 feet into said formation. Set 200' of 7 5/8 surface casing, cemented by Nztnal Cementers Corporation.

Filled from bottom to within 20 feet of surface with mudd
Last twenty feet below surface filled with cement made into concrete with 4 inch pipe placed in center and protruding four feet above ground surface.

Propose to commence drilling operations within the next 30 days, depening well to 3000' or granite, to test Penn formation.

APPROVAL VALID FOR 60 DAYS
PERMIT EXPIRES 11-10-79
UNLESS DRILLING IS UNDERWAY

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

SIGNED M.A.R. Romero TITLE Operator DATE 9-8-79

APPROVED BY Carl Helweg TITLE SENIOR EXTENSION GEOLOGIST DATE 9/10/79
CONDITIONS OF APPROVAL, IF ANY: