

S

30-039-25210

08-10-92

F. Loc. 1520/N; 1050/W Elev. 6605 GL Spd. _____ Comp. _____ TD _____ PB _____

Casing S. _____ @ _____ W _____ Cu. ft. _____ Sx. Int. _____ @ _____ W _____ Cu. ft. _____ Sx. Pr. _____ @ _____ W _____ Sx. T. _____ @ _____ Gas
Csg. Perl. _____ Prod. Stim. _____T
R
A
N
SBO/D _____ Grav. _____ 1st Del. Gas _____
I.P. _____ MCF/D After _____ Hrs. SICP _____ PSI After _____ Days GOR _____ 1st Del. Oil _____

TOPS		NiTD	X	Well Log	TEST DATA						
Ojo Alamo		C-103		Plat	Schd.	PC	Q	PW	PD	D	Ref.No.
Kirtland		C-104		Electric Log							
Fruitland				C-122							
Pictured Cliffs		Ditr		Dfa							
Chacra		Datr		Doc							
Cleft House		Exp. 2-10-92. 1st Del. 7/8/92									
Menelee											
Point Lookout											
Mancos											
Gallup											
Greenhorn											
Dakota											
Entrada											
				Acres	160						

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IS Blanco PC Co. RA S 32 T 27N R 06W U E Oper. UNOCAL

Loc. Rincon Unit

No. 166E

S

30-039-25210

08-10-92

F. Loc. 1520/N; 1050/W Elev. 6605 GL Spd. Comp. TD PB

Casing S. @ W Sx. Int. @ W Sx. Pr. @ W Sx. T. @ T Gas
Csg. Perf. Prod. Stim.T
R
A
N
SBO/D Grav. 1st Del. Gas
MCF/D After Hrs. SICP PSI After Days GOR 1st Del. Oil

TOPS		NI/D	Well Log	TEST DATA						
Ojo Alamo		C-103	Plot X	Schd.	PC	Q	PW	PD	D	Ref.No.
Kirtland		C-104	Electric Log							
Fruitland			C-122							
Pictured Cliffs		Ditr	Dfo							
Chacra		Datr	Dac							
Cliff House		8 p 10-93-00.000								
Menefee										
Point Lookout										
Mancos										
Gallup										
Greenhorn										
Dakota										
Entrada										
		Acres W/320								

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Basin Dak Co. RA S 32 T 27N R 06W U E Oper. UNOCAL

Loc. Rincon Unit

No. 166E

5.100 Unit #166F

E - 2-27N-06W

UNOCAL

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

WELL API NO. 30-039-025210
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-290-2B
7. Lease Name or Unit Agreement Name RINCON UNIT
8. Well No. #166E
9. Pool name or Wildcat SO. BL. PICUTRED CLIFFS/BASIN DAKOTA
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6605' GR

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. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER
2. Name of Operator UNION OIL COMPANY OF CALIFORNIA DBA UNOCAL
3. Address of Operator 3300 N. BUTLER, SUITE 200, FARMINGTON, NEW MEXICO 87401
4. Well Location Unit Letter E : 1520' Feet From The NORTH Line and 1050' Feet From The WEST Line Section 32 Township 27N Range 6W NMPM RIO ARRIBA County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6605' GR

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

12. 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.

UNION OIL COMPANY OF CALIFORNIA DBA UNOCAL AT THIS TIME WOULD LIKE TO CANCEL
ITS APPLICATION TO DRILL ON THE ABOVE LOCATION.

RECEIVED
APR 16 1993
OIL CON. DIV.
DIST. 3

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

SIGNATURE Glen O. Papp TITLE Field Superintendent DATE 4/15/93
TYPE OR PRINT NAME Glen O. Papp TELEPHONE NO. 326-7600

(This space for State Use)

APPROVED BY _____ TITLE SUPERVISOR DISTRICT #3 DATE APR 16 1993
CONDITIONS OF APPROVAL, IF ANY:

ABANDONED LOCATION

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

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

RECEIVED
SANTA FE, NEW MEXICO 87504-2088

AUG 06 1992

API NO. (assigned by OCD on New Wells) <u>30-039-25210</u>	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. E 290-2B	
7. Lease Name or Unit Agreement Name Rincon Unit	
8. Well No. 166 - E (160)W/320	
9. Pool name or Wildcat S. Blanco RC/Basin Dakota	
10. Proposed Depth 7684	
11. Formation Pictured Cliffs/ Dakota	
12. Rotary or C.T. Rotary	
13. Elevations (Show whether DF, RT, GR, etc.) 6605 GR	
14. Kind & Status Plug. Bond Blanket	
15. Drilling Contractor Not Selected	
16. Approx. Date Work will start 9/1/92	
17. PROPOSED CASING AND CEMENT PROGRAM	
SIZE OF HOLE	SIZE OF CASING
12.25	8.625
7.875	5.50
WEIGHT PER FOOT	SETTING DEPTH
24#	350'
17#	7684'
SACKS OF CEMENT	EST. TOP
245sxs	Surf
1100 sxs 2	stage Surf
Stage tool	@ 4500' +/-

Union Oil Company of California wishes to advise that we intend to drill a 12 1/4" hole with spud mud to 350' and set 8-5/8", 24.0#, K-55 ST&C casing to 350' cementing to surface with 245 sxs (287 cu ft) Class B cement with 2% CaCl₂. Wait on cement 12 hours. Nipple up and test BOP. Drill 7-7/8" hole out of surface to 7684' with mud. Log well. Set 5.50", 17.0#, J-55 and N-80 LT&C production casing to 7684' cementing to surface in two stages with 500 sxs (699 cu ft) 50/50/2 Poz containing gel tail with 100 sxs (117 cuft) Cl. B. Second stage 400 sxs (1265 cuft) Cl. B with 3 % sodium metasilicate tail with 100 sxs (117 cuft) Cl. B. Perforate pay section in the Dakota and Pictured Cliffs. Stimulate as necessary. Connect to pipeline.

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 Robert C. Frank TITLE Agent DATE 8/4/92
TYPE OR PRINT NAME Robert C. Frank TELEPHONE NO. 326-7600

(This space for State Use)

APPROVED BY Eric B. B... DEPUTY OIL & GAS INSPECTOR, DIST. #3 DATE AUG 10 1992

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL EXPIRES 2-10-93
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

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

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

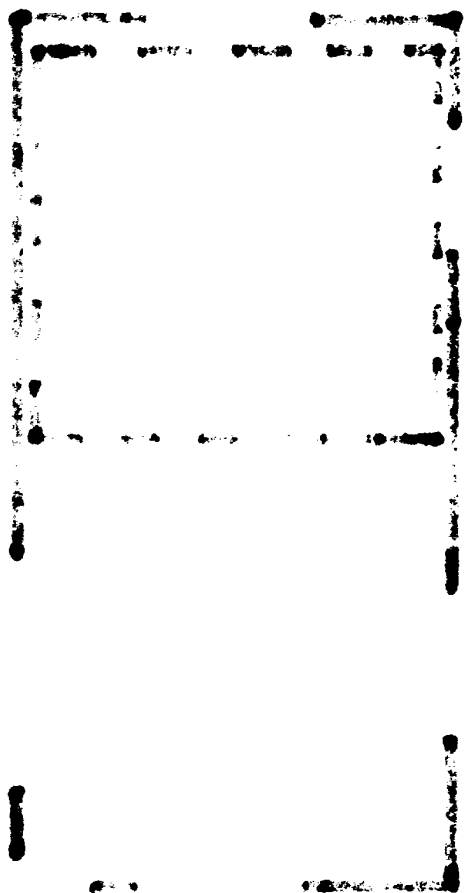
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

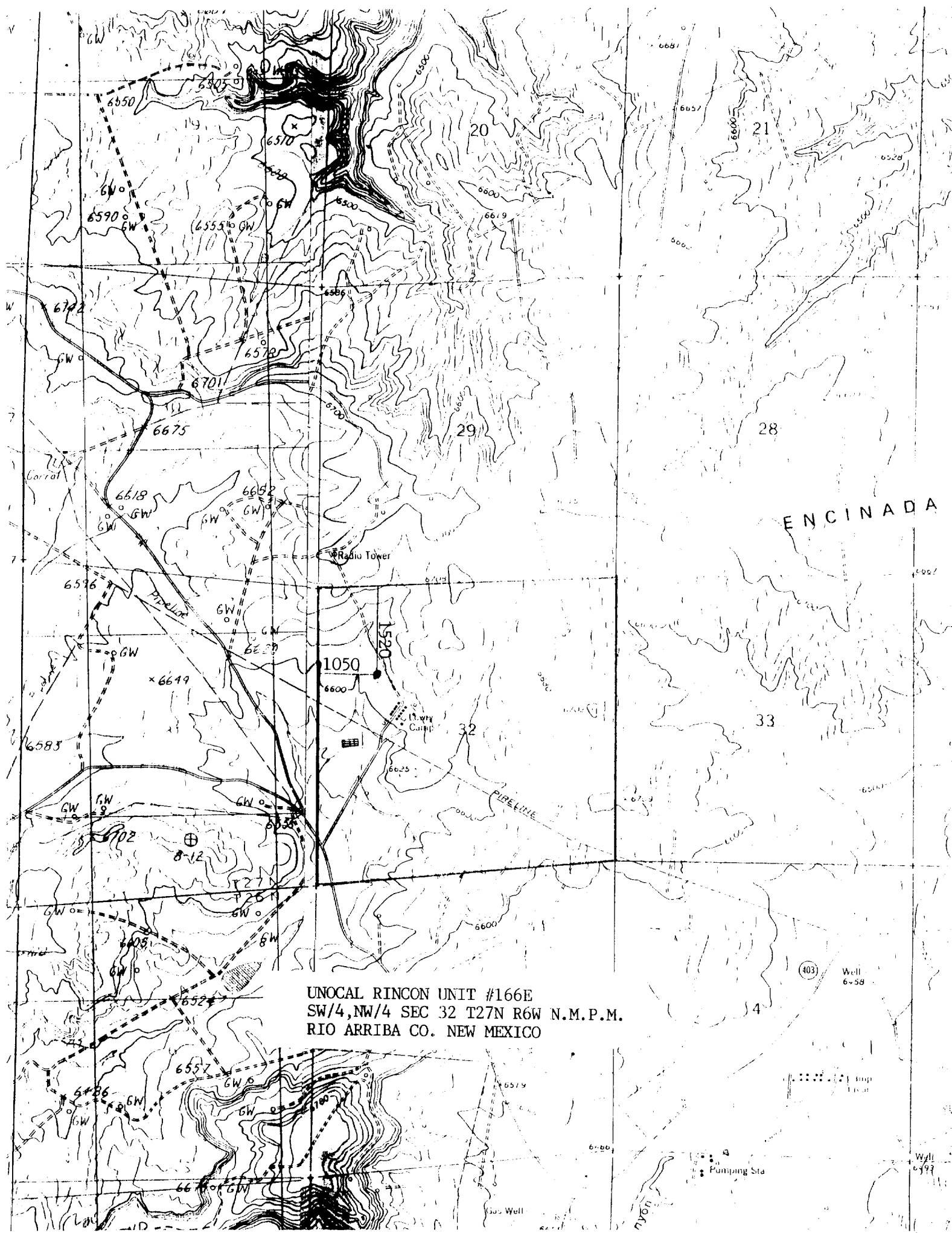
WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator UNOCAL		Lease RINCON UNIT		Well No. #166 E
Unit Letter E	Section 32	Township 27 N	Range 6 W	County NMPM
Actual Footage Location of Well: 1520 feet from the NORTH line and 1050 feet from the WEST line				
Ground level Elev. 6605	Producing Formation Pictured Cliffs/Dakota		Pool S. Blanco / Basin	
Dedicated Acreage NW 1/4 159.35 ± AC. ± W 1/2 159.35 ± AC. ±				
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>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).</p> <p>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.?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation Unitization</p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)</p> <p>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.</p>				
<p>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>Signature <i>Robert C. Frank</i></p> <p>Printed Name Robert C. Frank</p> <p>Position Agent</p> <p>Company Union Oil Company of California</p> <p>Date August 4, 1992</p> <p>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 knowledge and belief.</p> <p>Date Surveyed JULY 16 1992</p> <p>Signature <i>Cecil B. Tulacz</i></p> <p>Professional Surveyor CECIL B. TULACZ</p> <p>Certificate No. 9672</p>				

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







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

4-8-93

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

ATTN: SANDY

UNION OIL CO OF CALIFORNIA

3300 NORTH BUTLER

FARMINGTON NM 87401

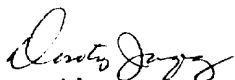
RE: Rincon Unit #166E E-32-27N-6W — 2nd Notice, ltr. was sent 7/8/93
+ No response.

The Application to Drill for the referenced well has expired.

Please send a sundry requesting an extension of time to drill
or a cancellation.

If you have any questions, please call this office.

Sincerely,


Dorothy Jacquez
OCD Tech.

xc: Well File



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

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

DATE: 2-11-93

Union Oil Co. of California

3300 N. Butler, Ste. 200

Farmington, NM 87401

RE: Rincon Unit #166E, E-32-27N-6W

The Application to Drill for the referenced well has expired.

Please send a sundry requesting an extension of time to drill or a cancellation.

If you have any questions, please call this office.

Sincerely,

A. L. L. L.
OCD Tech.

xc: Well File