

OIL CONSERVATION DIVISION

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

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

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

Filing Instruction
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APPLICATION FOR MULTIPLE COMPLETION

Operator	Address		
Union Oil Company of California dba Unocal	3300 N. Butler, Suite 200, Farmington, New Mexico		
Lease	Well No.	Unit Ltr. - Sec - Twp - Rge	County
Rincon Unit #108E		19-27-6	87401

All applicants for multiple completion must complete items 1 and 2 below.

1. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Otero Chacra		Basin Dakota
b. Top and Bottom of Pay Section (Perforations)	4052' - 4074'		7320' - 7604'
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing
e. Daily Production <input checked="" type="checkbox"/> Actual <input type="checkbox"/> Estimated Oil Bbls. Gas MCF Water Bbls.	0 BOPD 59 MCFPD 0 BWPD	RECEIVED APR 19 1993 OIL CON. DIV. DIST. 3	0 BOPD 604 MCFPD 31 BWPD

2. The following must be attached:

- 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.
- 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.
- 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) * LOGS PREVIOUSLY FILED

OPERATOR:

I hereby certify that the rules and regulations of the Oil Conservation

Signature Glen Papp
Printed Name & Title Glen Papp - Field Superintendent
Date 4/15/93 Telephone No. (505) 326-7600

OIL CONSERVATION DIVISION

Approved by: Original Signed by FRANK T. CHAVEZ
Title: SUPERVISOR DISTRICT # 3
Date: APR 19 1993

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.

FILING INSTRUCTIONS:

- District Approval** -- See rule 112-A-B -- Submit 4 copies of Form C-107 with attachments to appropriate district office.
- Division Director Administrative Approval** -- See Rule 112-C -- Submit 2 copies of Form C-107 with attachments to Division office in Santa Fe and 2 copies of Form C-107 with attachments to appropriate district office.
- Multiple completions not qualifying of District or Division Director approval** may be set for hearing as outlined in Rule 112-A-E.

RINCON UNIT NO. 108-E
1180' FSL, 1805' FEL, SEC 19, T27N-R6W
RIO ARriba COUNTY, NM

KB Datum 13' Above GL
Ground Elevation = 6560'

12-1/4" Hole

8-5/8" 24# J-55 @ 355'
CMT'D / 240 SX
CIRC TO SURF

7-7/8" Hole

DV TOOL @ 3573'

Stage #3 CMT'D w/ 355 sxs
Circ to Surface

TOP of CMT @ 3960' by Cement Bond Log
after CMT Squeeze

SQZ holes @ 4073-74'
Sqz'd w/ 150 sxs

CHACRA
4052-74' W/ 4 SPF

Sliding Sleeve
@ 4107'

Gulberson UNI-VI
PKR @ 4116'

TUBING DETAIL

236 JTS 2-3/8" 4.7# EUE 8RD
J-55 TBG
(FHD @ 7459')

DV TOOL @ 5693'

Stage #2 CMT'D w/ 430 sxs

DAKOTA
7320-30, 7444-64, 7484-92, 7498-7526'
7588-7604' W/ 4 SPF

PBTD = 7671'

5-1/2", 17# N-80 & KJ-55 @ 7715'
Stage #1 CMT'D w/ 400 sxs

TD = 7715'