

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

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

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUG BACK, OR ADD A ZONE

Operator Name and Address Union Oil Company of California P. O. Box 671 Midland, TX 79702		OGRID Number 023708
Property Code 011510	Property Name Basin Dakota/Blanco MesaVerde	API Number 30-039-26454
		Well No. 179M

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
F	16	27N	6W		1650	north	2120	west	Rio Arriba

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
Proposed Pool 1 Basin Dakota					Proposed Pool 2 Blanco MesaVerde				

Work Type Code N	Well Type Code W 9	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 6554
Multiple Yes	Proposed Depth 7676	Formation Basin Dakota/MV	Contractor Unknown	Spud Date 06-30-00

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3	300	285	Surface
8 3/4"	7"	20	2600	350	Surface
4 1/2"	4 1/2"	11.6	7676	600	Tie-in

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

See attached schematic of BOP's.

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

Signature:

Printed name: Mike Phillips

Title: Rocky Mt. Permian Basin Drilling Foreman

OIL CONSERVATION DIVISION

Approved By:

Title: DEPUTY OIL & GAS INSPECTOR, DIST. III

Approval Date:

MAY 21 2000

Expiration Date:

MAY 21 2001

New Mexico Oil Conservation Division

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-039-26454		2 Pool Code 72319 -		3 Well Name Blanco Mesa Verde -	
4 Property Code 011510		5 Property Name RINCON UNIT			6 Well Number 179M
7 OGRID No. 023708		8 Operator Name UNION OIL COMPANY OF CALIFORNIA			9 Elevation 6554

10 Surface Location

UL or lot no. F	Section 16	Township 27 N	Range 6 W	Lot Idn	Feet from the 1650	North/South line North	Feet from the 2120	East/West line West	County Rio Arriba
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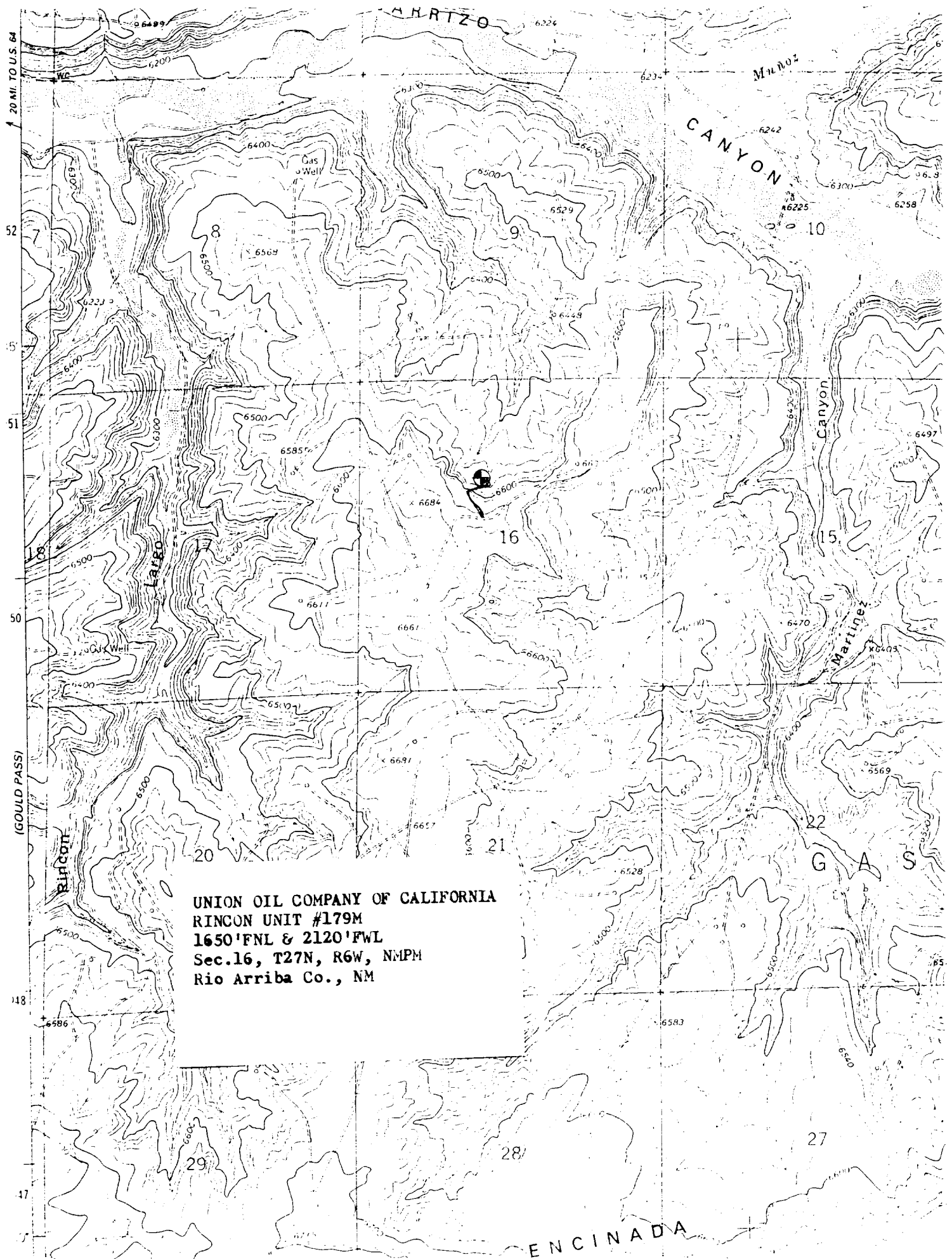
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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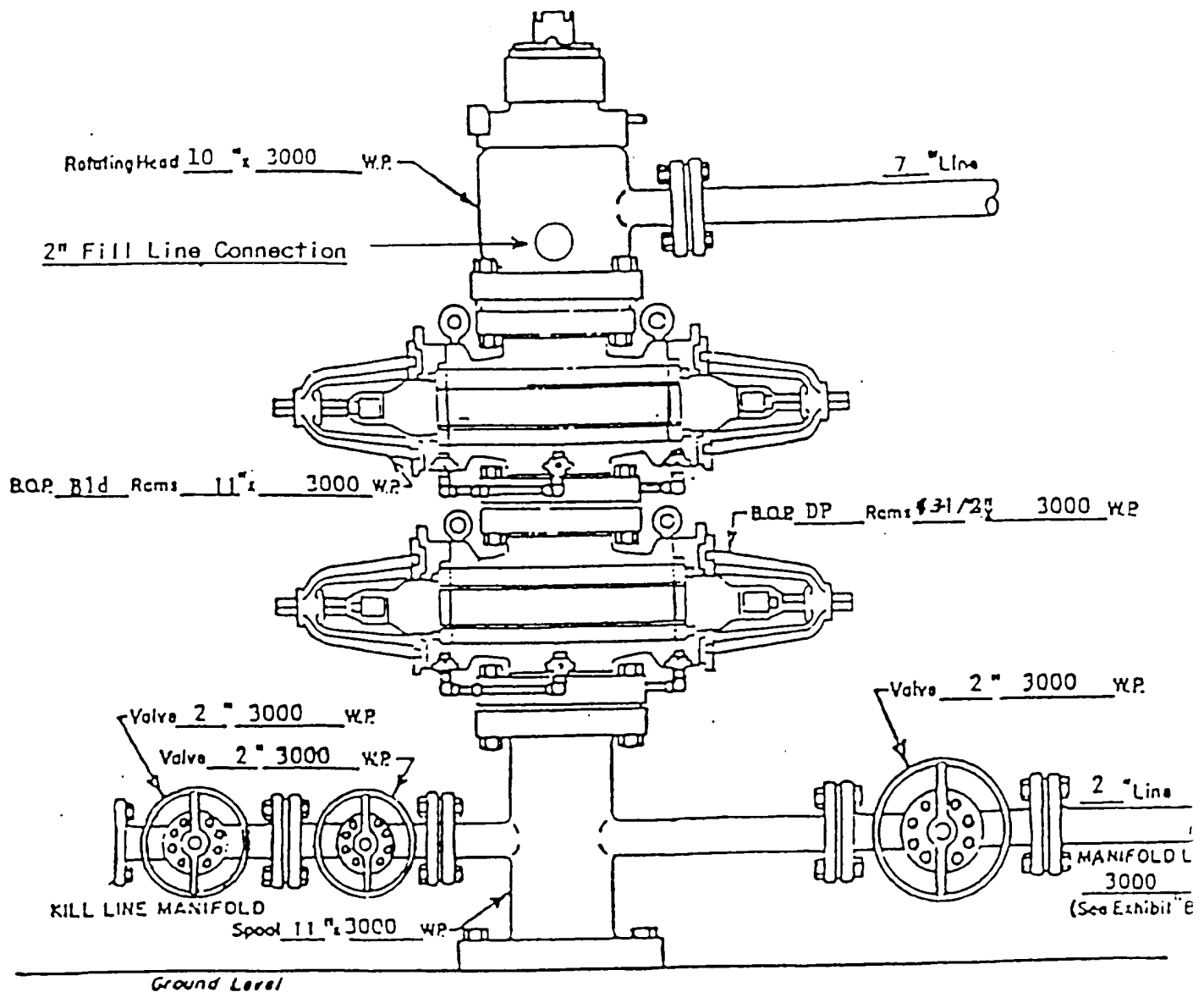
12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature: <u>Mike Phillips</u> Printed Name: <u>Mike Phillips</u> Title: <u>Rky Mtn/Perm Basin Drlg Foreman</u> Date: <u>4/12/00</u>
	18 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 belief. Date of Survey: <u>MAY 2000</u> Signature and Seal of Professional Surveyor: <u>William C. Mahake II</u> Certificate Number: <u>8466</u>



UNION OIL COMPANY OF CALIFORNIA
RINCON UNIT WELLS
RINCON FIELD
RIO ARriba COUNTY, NEW MEXICO



WELL HEAD B.O.P.
3000 # W.P.

☐ Manual
☒ Hydraulic

NOTE: Although 3000 psi BOP equipment will be used, equipment determination and line sizing are based on the requirements for 2000 psi BOP equipment due to the known drilling and reservoir conditions.