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 OIL CONSERVATION DIVISION P.O. Box 1980, Hobbs, NM 88240 WELL API NO. 2040 Pacheco St. 30-039-25483 Santa Fe, NM 87505 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 sIndicate Type of Lease STATE FEE DISTRICT III State Oil & Gas Lease No 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" Rincon Unit (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: WELL OTHER «Well No. Name of Operator
Union Oil Company of California 166E Address of Operator Pool name or Wildcat P. O. Box 671-Midland, TX 79702 Blanco Dakota/MesaVerde ₄Well Location : 1815 Feet From The north 1840 west Feet From The Line 27N Section Range NMPM Rio Arriba County Elevation (Show whether DF, RKB_PT_GF_etc.) 6650' GR 11 Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PLUG AND ABANDON PERFORM REMEDIAL WORK REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PLUG AND ANBANDONMENT PULL OR ALTER CASING CASING TEST AND CEMENT JOB OTHER: OTHER: OHC 2Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed Rincon Unit Well No. 166E has been downhole commingled in the Dakota/MesaVerde pools as per DHC Order No. 1784 dated 2-24-98. Perforations for subject well are as follows: Cliff House MesaVerde 4876'-4940', Point Lookout MesaVerde 5364'-5485', Graneros 7356'-7404' & Dakota 7483'-7570'. 2 3/8" tog is set at 7560' w/dual packer set at 3488'. Rincon Unit Well No.-166E is a dually completed well w/upper completion in the Blanco Pictured Cliff pool with perforations at 3134'-3154' and 2 3/8" tog set at 3151'. OIL COM. DIV. I hereby certify that the information above is true and complete to the best of my knowledge and belief TITLE Regulatory Clerk DATE 03-16-98 TYPE OR PRINT NAME Charlotte Beeson TELEPHONE NO. 915 685-7607 (This space for State Use)

DEPUTY OIL & GAS INSPECTOR, DIST. #13 DATE

OPTOINM SIGNED BY FRAME BUSCON

DEVIATION REPORT

Name of Company		Address	/
Burlington Resources Oil & Gas Company		/	Farmington, NM 87499
Lease Name and Number	Unit Letter	Sec. Twn.	Rge.
SAN JUAN 28-6 UNIT #182M	1,450 FNL -990 FWL	E 12 027N	006W
Pool and Formation		County	
Blanco Mesaverde/Basin Dakota		RIO ARRIBA	

Depth (Ft.)	Deviation (Degrees)	
240	.75	
730	.50	
1,225	.25	
1,722	.50	
2,216	.50	
2,742	1.00	
3,274	.75	
3,450	1.00	
3,942	.25	
4,436	.25	and the second s
4,929	.25	DECEIVER
5,424	.75	(DEGELVEI))
5,919	.50	1111
6,414	1.00	MAR 2 5 1938
6,881	1.00	
7,635	1.00	0[][, GON., D[]V. difi. 3
		ENGEND &

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer for BURLINGTON RESOURCES OIL AND GAS CO., am authorized by said Company to make this report; and that this report was prepared under my supervision and directions, and that the facts stated herein are true to the best of my knowledge and belief.

Subscribed and sworp to before me this 16th day of March, 1998

Notate Public in and for San Juan County, New Mexico

My commission expires August 17, 2000

DV Tool

@ 5126'

PBTD

@ 7612'

PERMIAN/ROCKY MTN ASSET

WELL: RINCON UNIT #166E

LOCATION: 1815' FNL 1840' FWL Sec. 32 T27N R6W SE NW

COUNTY: Rio Arriba

STATE: NM

PRODUCING FORMATION: <u>Dakota/Mesaverde/Pictured Cliffs</u>

SPUD DATE:

9/8/95

COMPL DATE:

11/5/95

RECOMPL DATE:

Elevation =

66501

KB =

14'

Updated: 3/9/98

9-5/8", 36#, K-55@ 370'

Cmt w/ 225 sxs, Circ. to Surface

Long String: 23/8"+69 @ 7560' (FHD)

Short String: 23/8" + 69 @ 3151 (FHD)

Pictured Cliffs Perfs: 3134-3154*

3134-3154 w/ 2 spf

Frac w/ 417 bbls 70Q N2 foam and 20# linear gel, 134,800# 20/40 Arizona sand

Phr. @ 3488'- Greib. G-6 pKr.

Cliff House Mesaverde Perfs: 4876 -4940'

4876-4884, 4934-4940 w/ 2 spf

Frac w/ 936 bbls slickwtr, 47,000# 16/30 Brady sand

Point Lookout Mesaverde Perfs: 5364 - 5485'

5364-67, 5374-77, 5395-96, 5409-13, 5446-50,

5453-56, 5459-63, 5482-85 w/ 1 spf

Frac w/ 1537 bbls slickwtr, 61,000# 16/30 Brady sand

Graneros perfs: 7356 - 7404'

7356-68, 7398-7404 w/ 2 spf

Frac w/ 900 bbls 35# X gel, 94,500# 20/40 Ottawa sand

Dakota perfs: 7483 - 7570'

7483-94, 7528-32, 7536-44, 7554-70 w/ 2 spf

Frac w/ 1830 bbls 35# X gel, 200,000# 20/40 Ottawa sand

7", 23 & 26#, K-55 @ 7658'

Cmt w/ 625 sxs 1st stg.cir'd 50 sxs, 725 sxs 2nd stg, cir'd 100 sxs cmt to surf.