UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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" for such proposals' 1. Oil Well [] Gas Well [] Other [] GAS WELL - OIL WELL 2. Name of Operator: Caulkins Oil Company	NMNM-03547 6. If Indian. Allottee or Tribe Name 7. Unit Agreement Name 8. Well Name and No. BREECH "F" 1-E 9. API Well No. 30-039-23142-00-D1								
3. Address of Operator: (505) 632-1544 P.O. Box 340, Bloomfield, NM 87413	19. Field and Pool, Exploratory Area BASIN DAKOTA, TOCITO								
4. Location of Well 'Postage, Sec., Twp., Rge.)	11. Country or Parish, State								
1043' F/S 983' F/W, M SEC. 33-27N-6W	Rio Arriba Co., New Mexico								
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
TYPE OF SUBMISSION TYPE OF ACTION									
[X] Notice of IDECEIVE X' Abandonment [] Subsequent Report UN 2 0 1997 1 Plugging Back [] Casing Repair [] Pinal Aband (D) [] Notice D V Altering Casing [] Other Temporary Abandon [] Describe Proposed or Complete Coperations:	Change of Plans Hew Construction Mon-Routine Practuring Mater Shut-Off Conversion to Injection Dispose Water								
6-3-97 It is proposed to plug and abandon Dakota zone, temporary abandon Tocito oil zone, and recomplete this well in the Blanco Mesa Verde by the following procedure:									
T.O.H. laying down 2 1/16" tubing.									
T.O.H. with 1 1/2" Dakota tubing an	nd model R-3 packer.								
T.I.H. with 1 $1/2$ " tubing and demen	nt retainer.								
T.O.H. with 1 1/2" Dakota tubing and model R-3 packer. T.I.H. with 1 1/2" tubing and dement retainer. Set dement retainer at approximately 7200' 7251 7301' 7251									
Continued on page 2.	7301 / 7259 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\								
NOTE: The format is issued in lieu of U.S. BI									
18. I HEREBY CERTIFY THE FOREGOING IS TRUE AND CORRECT									
SIGNED: Robert L Verquer TITLE:									
	JUN 1 8 1997								
APPROVED BY: /S/ Durane W. Spencer TITLE:	DATE:								
CONDITIONS OF APPROVAL. IF ANY									

Caulkins Oil Company Sundry Notice Breech "F" l-E June 3, 1997 Page 2

Squeeze Dakota perforations, 7359' to 7657' to plug and abandon Dakota zone. 2 1005RS Class B - Spot a minimum of 50' of cart. on top of refarece.

T.O.H. with 1 1/2" tubing.

6836 406786

Set retrievable bridge plug at 6500', above Tocito perforations for temporary abandonment.

Pressure test 5 1/2" casing to 3000#.

Run GSL log for correlation through Mesa Verde.

Perforate Point Lookout and slick water frac with approximately 100,000# 20/40 mesh sand.

Set retrievable bridge plug over Point Lookout.

Perforate Menefee and slick water frac with approximately 80,000# 20/40 mesh sand.

Set retrievable bridge plug over Menefee.

Perforate and frac Cliff House with approximately 65,000# 20/40 mesh sand.

Retrieve bridge plugs used for three stage frac of Mesa Verde.

Clean out wellbore to top of bridge plug at 6500'.

Land 1 1/2" tubing at bottom of Mesa Verde perforations.

Flow to clean up, test and produce Mesa Verde to sales line.

Prior to any cementing, the BLM and OCD will be notified.

No new surface will be disturbed, location area will be cleaned up when work is completed.

Estimated starting date: July 24, 1997.

Also attached is a new C-102 for Mesa Verde completion.

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102 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

WELL LOCATION AND ACREAGE DEDICATION PLAT

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Fround level Elev.	Pı	roducing	Formation		1	Pool				Dedicated Acn	eage:
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