## 5. Lease UNITED STATES DEPARTMENT OF THE INTERIOR NM-03547 BUREAU OF LAND MANAGEMENT 6. If Indian, Allottee or Tribe Name SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different 7. Unit Agreement Name reservoir. Use "APPLICATION FOR PERMIT--" for such proposals) 8. Well Hame and No. 1. Oil Well [ ] Gas Well [ ] Other [ ] GAS WELL Breech "F" 8-M 9. API Well Wo. 2. Name of Operator: 30-039-25688 Caulkins Oil Company 3. Address of Operator: 10. Pield and Pool, Exploratory Area (505) 632-1544 P.O. Box 340, Bloomfield, NM 87413 Basin Dakota, Mesa Verde 4. Location of Well (Pootage, Sec., Twp., Rge.) 11. Country or Parish, State 896' F/S and 1604' F/E Sec. 34, T-27N, R-6W Rio Arriba Co., New Mexico 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION [ ] Abandonment [ ] Change of Plans [ ] Notice of Intent [ ] Recompletion [ ] New Construction M SEP - 8 1997 [ ] Non-Routine Practuring [I] Subsequent Report [ ] Plugging Back [ ] Casing Repair [X] Water Shut-Off [ ] Altering Casing ONL COLD DIV. [ ] Conversion to Injection [ ] Final Abandonment Notice [ ] Dispose Water [ ] Other \_\_\_\_ 17. Describe Proposed or Completed Operations: 8/24/97 Spud 12 1/4" hole at 10:00 p.m. 8/25/97 Drilled to 505'. Ran new 9 5/8" 36# J-55 seamless casing to 486' and cemented with 300 cu. ft., 250 sacks class H cement with 2% CaCl and 1/4# per sack cellophane flake, displaced with 34.7 bbls H2O, circulated 12 1/2 bbls cement to surface. Plug down at 2:30 p.m. Shut down for 12 hours. W.O.C. Tested surface casing with 1500# for 30 minutes. 8/26/97 Held OK. NOTE: The format is issued in lieu of U.S. BLM Form 3160-5 18. I HEREBY CERTIFY THE FOREGOING IS TRUE AND CORRECT TITLE: Superintendent DATE: 08/26/97 ROBERT L. VEROUER ACCEPTED FOR HELORD APPROVED BY: TITLE: DATE: SEP 05 1997 CONDITIONS OF APPROVAL, IF ANY FARMINGTON DISTRICT OFFICE BY The state of th

NMOCD

UNITED STATES DEPARTMENT OF THE INTERIOR			5. Lease NM-03547
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name	
(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) 22 22 22 27 27 3 3 3 3 4 3 5 6 6 7 3 5 6 7 5 6 7 5 7 5 7 5 7 5 7 5 7 5 7 5 7			
1. OIL WELL [ ] COD WELL [ ] OTHER 4.01			4. Well Name and No.
GAS WELL  2. Name of Operator:			Breech "F" 8-M 9. API Well No.
Caulkins Oil Company			30-039-25688
3. Address of Operator: (505) 632-1544			10. Field and Pool, Exploratory Area
P.O. Box 340, Bloomfield, NM 87413			Basin Dakota, Mesa Verde
4. Location of Well (Pootage, Sec., Twp., Rge.)			11. Country or Parish, State
896' F/S 1604' F/E $\theta$ Sec. 34, T-28-N, R-6-W			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			
[ ] Notice of Intent		[ ] Abandonment [ ] Recompletion	[ ] Change of Plans [ ] New Construction
[I] Subsequent Report		[ ] Plugging Back [ ] Casing Repair	{ } Won-Routine Practuring { } Water Shut-Off
[ ] Pinal Abandonment Motice [ ] Altering Casing [X] Other Run & Cementing of Production Casin			[ ] Conversion to Injection
17. Describe Proposed or Completed Operations:			
9-14-97 TD 7662' reached at 3:00 p.m. on 9-12-97.			
New 5 $1/2$ " 15.5# and 17# casing run to PBTD 7646'.			
Sur	face to 100	8' (1008') 17# J-55 s	mls LT&C. DECEMBED
100	08' to 6632'	DHEW IE HW E H	
663	32' to 7646'	(1014') 17# J-55 sml	s LT&C.
Cer	Cement stage tools set at 5616' and 3550'. OLL GON. D.W.		
	Centralizers at following depths: 7605', 7562', 7521', 7479', 7437', 7394', 7352', 7309', 7265', 7223', 7180', 7137', 5670',		
558	5586', 5543', 5501', 5457', 3604', 3521', 3480', 3437', and		
	96'.	ad in lieu at ma mr	
NOTE: The format is issued in lieu of U.S. BLM Form 3160-5			
18. I HEREBY CERTIFY THE FOREGOING IS TRUE AND CORRECT			
SIGNED: Robert J Vergue TITLE: Superintendent DATE: 09/19/97			
ROBERT L. VERQUER			
APPROVED BY:		TITLE:	ACCEPTED FOR RECORD
CONDITIONS OF APPROVAL, IF ANY		SEP 23 1997	
			FARMINGION DISTRICT OFFICE
		Altabar	BY STATEMENT DISTRICT
		NMOCD	BY

Sundry Notice Breech "F" 8-M September 19, 1997 Page 2

Cement baskets at 5755' and 3690'.

Cemented as follows:

## 1st stage through shoe at 7646'.

285 sacks (430 cu. ft.), 50/50 POZ, plus 4% gel, plus 3% FL-25, plus 3% CP-32, plus 2% KCL, plus 6 1/4# gilsonite per sack followed by 100 sacks (109 cu. ft.) type A, plus 75% FL-62, plus 25% sodium metasilicate, plus 2% CD-32.

Plug down at 7:00 a.m. on September 13, 1997.

## 2nd stage through stage tool at 5616'.

215 sacks (411 cu. ft.) 65/35/6% gel, plus 2% CaCl, plus 1/4# sack celloflake, plus 6 1/4# gilsonite per sack followed by 100 sacks (109 cu. ft.) class "B", plus 1/4# celloflake per sack.

Plug down at 11:45 a.m. on September 13, 1997.

## 3rd stage through stage tool at 3550'.

450 sacks 65/35/6% gel, plus 2% CaCl, plus 1/4# sack celloflake, plus 6 1/4# gilsonite per sack followed by 100 sacks (109 cu. ft.) class "B", plus 1/4# sack celloflake.

Plug down at 1:40 p.m. on September, 13, 1997.