State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS PORN FOR PROPOSALS TO DRILL OR TO DEEPEN OR TO PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			WELL API NU.	
			30-039-06662	
			5. Indicate Type of Lease	
			STATE [X] FEE []	
			6. State Oil & Gas Lease No.	
			E29138	
			7. Lease Name or Unit A	greement Name
1. Type of Well Oil Well [X] Gas Well [X] Other []			STATE COM	
2. Name of Operator			8. Well No.	
Caulkins Oil Company			113	
3. Address of Operator			Pool Name or Wildcat	
P.O. Box 340, Bloomfield, NM 87413			BASIN DAKOTA	
4. Well Location				
Unit Letter_	<u>M</u> : 990' F/S 990' F/W			
2 Se	ection <u>26M</u> Township <u>6W</u>	Range NMP	M Rio Arr	iba County
	10. Elevation (Sho	ow Whether DF,RKB,	RT,GR,etc.) 6620 G	
			0020 0	
	OF INTENTION TO:		SUBSEQUENT REPOR	
PERFORM REMEDIAL WORK [] PLUG AND ABANDON [] REMEDIAL WORN TEMPORARILY ABANDON [] CHANGE PLANS [] COMMENCE DRII				TERING CASING [] .UG AND ABANDONMENT []
			AND CEMENT JOB [X]	TO AND ADMINOUNING ()
			mpletion of Tocito Zor	<u>ne []</u>
12. Describe Proposed	or Completed Operations			
9-19-97 T.	O.H. with 2 3/8" Dakota	a producti	ion tubing.	
	T.I.H. and set cast iron bridge plug at 6950' to temporarily			
plug and abandon Dakota zone.				
Pr	essure tested casing.			
Ca	sing leaked - injection	n rate 3 1	bbls/min. at 10	
Notified NMOCD of casing failure.				
Co	ntinued on page 2.			HW DEG I I 100/
				OM ASSAL D
	ormat is in lieu of Sta			
I hereby certify that	t the information above is true and com	plete to the be	st of my knowledge and b	elief.
W1 -	+7 %			
SIGNATURE Robert		TILL Superi		cember 9, 1997 505) 632-1544
	BERT L. VERQUER		()	3037 032-1344
(This space for State	•	Evine		4 4 4007
APPROVED BY	NAL SIGNED OF ERROR SOON	EPUTE OIL 55 OA TITLE	DATE	LU 1 1 1997

CONDITIONS OF APPROVAL, IF ANY:

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Ran bond log to determine top of cement.

T.I.H. with model "C" fullbore packer and 2 3/8" tubing to search for hole.

Isolated hole in casing at 4824'.

Set packer at 4732'.

9-22-97 Squeezed hole in casing at 4824' with 80 sacks class "B" neat cement displaced out of tubing with 19.5 bbls H20.

Held 1000# on cement under model "C" fullbore packer for 1 hour.

T.O.H. with tubing and packer.

9-23-97 Drilled out cement over casing repair at 4824'.

T.I.H. to top of cast iron bridge plug at 6950'.

Tested casing to 1000# - held OK.

- 10-1-97 Perforated Tocito zone with two .32 diameter hole per foot from 6876' to 6890' and 6899' to 6904'.
- 10-20-97 Foam frac'd Tocito zone with 23,000# Brady sand.
- 10-21-97 T.I.H. and landed 2 3/8" production tubing at 6878'.