

Case  
1835

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE  
STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF  
CONTINENTAL OIL COMPANY FOR CANCELLATION  
OF COMMISSION ORDER NO. NSP-290 INVOLVING  
A 321-ACRE NON-STANDARD GAS PRORATION  
UNIT CONSISTING OF THE E/2 SECTION 3,  
T-20S, R-36E, AND THE REASSIGNMENT OF THIS  
ACREAGE TO BE INCLUDED IN TWO PRORATION  
UNITS TO CONSIST OF THE N/2 OF SAID SEC-  
TION 3 TO BE ALLOCATED TO THE REED A-3  
NO. 2 AND THE S/2 OF SAID SECTION 3 TO  
BE ALLOCATED TO THE REED A-3 NO. 3,  
EUMONT GAS POOL, NMPPM, LEA COUNTY, NEW MEXICO

*Set for hearing  
for  
Jan 6th*

A P P L I C A T I O N

Comes now applicant, Continental Oil Company, and  
petitions the Commission for an order approving the cancella-  
tion of the New Mexico Oil Conservation Commission Order No.  
NSP-290 which ascribed a 321-acre non-standard gas proration  
unit consisting of the E/2 Section 3, T-20S, R-36E, NMPPM,  
Lea County, New Mexico, to the Reed A-3 Well No. 3, Eumont Gas  
Pool. Continental Oil Company requests the reassignment of this  
acreage for the formation of two non-standard gas proration units  
consisting of 320.99 acres in the N/2 of said Section 3 to be  
allocated to the Reed A-3 Well No. 2 located 660 FEL and 1980 FNL  
of said Section 3; and 320 acres in the S/2 of said Section 3 to  
be allocated to the Reed A-3 Well No. 3, located 660 FEL and  
1980 FSL of said Section 3, and in support thereof would show:

1. That applicant is co-owner and operator of the  
Reed A-3 Lease consisting of Section 3, T-20S, R-36E, NMPPM,  
Lea County, New Mexico.
2. That applicant's Reed A-3 Well No. 3 is capable  
of producing gas considerably in excess of a 320-acre unit  
gas allowable for the Eumont Gas Pool.
3. That applicant proposes to dual complete its  
Reed A-3 Well No. 2 for oil from the Monument Oil Pool and gas  
from the Eumont Gas Pool.

*Docket  
Mailed  
12/21/89  
JW*

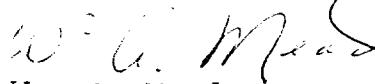
4. That no part of the acreage comprising the W/2 of said Section 3 is allocated to a gas well, and that all said acreage may reasonably be presumed to be productive of gas from the Eumont Gas Pool and should be allocated to a gas well in the interests of prevention of waste and protection of correlative rights.

5. That the most practical and economical method of allocating said acreage to Eumont Gas Pool production is by the cancellation of the non-standard gas proration unit currently assigned the Reed A-3 Well No. 3 and the rededication of acreage in said Section 3 as described above.

Wherefore, applicant prays that this application be set for hearing before the Commission's duly appointed examiner, that appropriate notice thereof be given and that upon hearing an order be entered granting applicant the cancellation of Commission Order NSP-290 and an exception to Rule 5(a) of the Special Rules and Regulations for the Eumont Gas Pool contained in Order No. R-520 for the formation of two-non-standard gas proration units described above.

Respectfully submitted,

CONTINENTAL OIL COMPANY



Wm. A. Mead  
Division Superintendent  
of Production  
New Mexico Division

WAM-BR

				State		489-62 hr W.M. Weir	
Amerada 1/450 6371	Amerada 9-28-55	2		3874 4000 340 2680 Mech. 5-55	3853 4000 72 155	Gulf	Amerada
Reeler & Sheldon	J. F. Dickinson	1		Amerada 2 • 3840 3595 368 8/16 ch. 10 344	5	W. Smith	8 • 3846 3960 24-hr
Tobe Foster 8-14-56		2		3800 3540 352 7/16 ch. 11-55	34	1 • 3875 193 chrs	6 • 3854 3975 582.4 hr
H. S. Record	J. A. Foster	33		3800 3540 352 7/16 ch. 11-55	34	1 • 3870 3970 158.4 hr	6 • 3875 3972 44-hr
4-40-14 Continental et al 18117 10-30-56 U.M. Sanderson L.C. 031622 (b) U.S.A.		34		Dual W.O. 4-3848 12-55 3950 724.9 hr.	5 • 3820 3955 775.8 hr	5 • 3823 3940 93.3 hr	Sun
69979 3-17-64 3-30-59 4-2-64 320 Ac. 6-7-55		35		3876 Shell 2-A	3 • 3829 3945 G16 10hr	4 • 3938 465 W.B. Mavrely	Gulf
Cont'd. 36.25/320 12-18-58 1 160 Ac. S.C. Walker		36		3876 747 1/2 ch. T.D. 3550 12-17-56 J.A. Foster	2 • 3830 3927 57-hr	1 • 3836 3945 16 hr	3 • 3915 3929 49-hr
Jim Hewes et al.		37		3834 5530 63 ch. 1/2 ch. T.D. 3550 6-2-56	1 • 3845 3950 55-hr	1 • 3791 3940 76 hr	Shell
Cont'd. 1/4 69947 12-18-58 1 160 Ac. S.C. Walker		38		3834 5530 63 ch. 1/2 ch. T.D. 3550 6-2-56	4-40-31 Amerada	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3819 3902 487.11hr	4-40-16 Gulf
Continental et al 17044 2-1-57		39		10-Q 3862 155 ch. 7-11-55 T.D. 3580 8-3-55	1 • 3810 3910 47-hr	1 • 3813 3920 721.9 hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3800 3902 487.11hr
J. L. Reed U.S.A. L.C. 030143 (a)		40		12 12 44 12 9 36 5 • 3818 3918 2568	4-40-31 Amerada	1 • 3815 3912 721.9 hr	4-40-16 Gulf
		41		15 3862 155 ch. 7-11-55 T.D. 3580 8-3-55	1 • 3818 3918 25 hr	3 • 3808 3910 25 hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3806 3908 150 hr
		42		14 J. L. Reed U.S.A.	4-40-31 Amerada	1 • 3807 3911 53-hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3785 3902 181 hr
		43		13 L.C. 030143 (a)	1 • 3810 3910 47-hr	1 • 3800 3920 508.10hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3806 3908 150 hr
		44		12 Cont 5/32 74022-12-6 55 180-1	1 • 3817 3915 110 hr	2 • 3795 3915 110 hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3797 3895 767.13 hr
		45		11 Cont 1/6 74100-10-11-55 GOAC	1 • 3786 3915 874	1 • 3880 3905 868	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3882 3894 250.2hr
		46		10 Two States United Prod Co	2-18-46 7-27-47 3925 815-2 3887 818 3872 818 3872 98 3925 P.B. 83 ch. 83 Wtr.	1 • 3786 3915 874	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3795 3895 5734.617 4.4 M
		47		9 Cont 5/32 74022-12-6 55 180-1	5 • 3785 3900 347.12hr	4 • 3790 3901 401	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3845 3896 186.4 hr
		48		8 Leonard Oil Co et al	6 • 3778 3894 306.18hr	6 • 3778 3894 306.18hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3803 3820 221.21 hr
		49		7 U.M. Sanderson U.S.A. L.C. 031622 (b)	4-40-31 Amerada	4-40-31 Amerada	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3795 3895 186.4 hr
		50		6 Cont et al 18117	4-40-31 Amerada	5 • 3850 3869 14 hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3850 3869 60 hr
		51		5 U.M. Sanderson U.S.A. L.C. 031622 (b)	4-40-31 Amerada	6 • 3850 3869 14 hr	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3850 3869 15 hr
		52		4 Amerada 5-10-55	1-29-47 3900 214.01 103 Wtr.	1-AB-1 3775 3825 648	2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3790 3873 41 hr
		53		3 Gulf 2-10-63			2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3875 3896 7.6.36
		54		2 Cont et al			2-40-21 Superior "A" 1-1 3-40-26 Amerada 1-I • 3805 3871 15 hr

### OWNERSHIP PLAT - EUMONT AREA

Scale: 1" = 2000'



Gas Well No.3



Present Gas Unit No.3



Proposed Gas Unit No.3



Proposed New Gas Well No.2



Proposed Gas Unit No.2



Offset Gas Well



Offset Gas Unit