STATE OF NEW MEXICO '

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P. O. BOX 2088 ANTA FE, NEW MEXICO 87501

Form C-129 Revised 10-1-78

RECEIVED	APPLICATION FOR EXCEPTION TO NO-FLARE RULE 306	
SEP 21 '87		NFO Permit No. <u>2-785</u> (For Division Use Only)
O. C. U. ARTESIA, OFFKE A.	Applicant,Spectrum 7 Exploration Company	
В.	Location of Battery: Unit Letter0Section 24To   Number of wells producing into batteryThree(3)   Based upon oil production of80   barre   of gas to be flared is10	• Is per day, the estimated * volume
С.	Name and location of the nearest gas gathering facility: Conoco Inc. located one (1) mile south	
D.	DistanceEstimated cost of connection	
Ε.	This exception is requested for the following reasons: Conoco disconnected gas sales line bescause of the high nitrogen content and the low BTU. Attached for your information is a letter from Conoco.	
F.	t hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.	Approved Until Further Notice    NEW MEXICO CIL CONSERVATION DIVISION   By Mile Williams   OIL AND GAS INSPECTOR   Title SEP 2 1 1987

\*Gas-Oil ratio test may be confided to verify estimated gas volume.

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Neil S. Rensvold Coordinator, Gas Supply Natural Gas Department Conoco Inc. Briercroft Savings Center Suite 1350 P.O. Box 1959 Midland, TX 79702 (915) 686-5561

RECEIVED SEDIE 1987

September 14, 1987

Spectrum 7 Energy P. O. Box 10626 Midland, Texas 79702

Attn: Jim McAninch

Re: #1 State "24" Lease Eddy County, New Mexico

Dear Mr. McAninch:

Attached is a copy of the chromatographic analysis of the gas produced from the referenced lease. As you can see, the high nitrogen content of the gas reduces the BTU content of the gas to 641 BTU/cubic foot. At this low level, Conoco has determined the gas quality to be non-commercial and has ceased purchasing the production. If the quality of the gas improves, Conoco is very interested in once again purchasing the gas. If Conoco can be of any further assistance, please let me know.

Sincerely Neil Rensvold

mcp