APPLICATION FOR SURFACE COMMINGLING, OFF LEASE STORAGE AND MEASUREMENT APPROVALED 15 10 50 11 '96

Bureau of Land Management To: P. O. Box 1778 Carlsbad, New Mexico 88221-1778

Devon Energy Corporation is requesting approval for surface commingling and offlease storage and measurement of hydrocarbon production (gas production only) from the following formations and wells on Federal Lease No. NM0405444, Lease name: Todd 23 Federal. Production from these wells is currently collected at a facility we will refer to in the remainder of this application as the Todd 23 CC battery, more specifically described below:

AREA

Well	Loc.	Sec.	Twp.	Rng.	Formation
No.					
230 #1	SE/4	23			Sand Dunes (Cherry Canyon)
23J #2	SE/4	23	T23S	R31E	Sand Dunes (Cherry Canyon)

with hydrocarbon production (gas only) from the following formation and wells on Federal lease No. NM0405444-A; Lease Name: Todd 26 Federal. Production from these wells is currently collected at a facility we will refer to in the remainder of this application as the Todd 26 CC battery, more specifically described below:

Well	Loc.	Sec.	Twp.	Rng.	Formation
No.					
26B #4	NE/4	26	T23S	R31E	Sand Dunes (Cherry Canyon)
26J #5	SE/4	26	T23S	R31E	Sand Dunes (Cherry Canyon)
26A #6	NE/4	26	T23S	R31E	Sand Dunes (Cherry Canyon)
260 #7	SE/4	26	T23S	R31E	Sand Dunes (Cherry Canyon)

Gas production from the wells in section 23 is currently vented, and gas from the wells in section 26 is sold through a meter at that location. No recent tests are available for either the section 23 or section 26 Sand Dunes (Cherry Canyon) wells. A map is enclosed showing the lease numbers and location of all leases and wells that will contribute production to the proposed commingling facility. All unitized/communitized areas, producing zones/pools are also clearly illustrated.

A schematic diagram (Exhibit 1) is also attached which clearly identifies all equipment that will be utilized.

Process and Flow Description: Gas from the Cherry Canyon producers in section 23 is initially collected at the Todd 23 CC battery, located at the pad site of the Todd "230" Federal #1 well in the SE/4, Sec. 23, T23S, R31E, on lease no. NM0405444, Eddy county, New Mexico. The storage and measuring facility where commingling of Surface Commingling A, cation February 13, 1996 Page 2

production from the 23 CC battery and 26 CC battery will take place is located on the pad site of the Todd "26B" Federal #4 well in the NE/4, Sec. 26, T23S, R31E, on lease No. NM0405444-A, Eddy county, New Mexico. BLM will be notified if there is any future change in the location of this facility.

Production Allocation: Details of the proposed method for allocating production to contributing sources is as follows:

A total flow meter will be set at the Todd 23 CC battery. A meter will also be set at the Todd 26 CC battery. The combined production from the Sand Dunes (Cherry Canyon) producers in section 23 will be read as a single volume from the total flow meter at the Todd 23 CC battery, and then allocated to individual wells based on well test data. This total will be subtracted from the gas volume shown at the meter on the Todd 26 CC battery, with the difference representing production from the section 26 Sand Dunes (Cherry Canyon) producers. This difference will then be allocated to individual Sand Dunes (Cherry Canyon) producers in section 26 based on well tests. The working interest owners have been notified of the proposal, and none have opposed it.

The proposed commingling of production is in the interest of conservation and will not result in reduced royalty or improper measurement of production. Furthermore, this action is an effort to respond to BLM issued Notice of Non-Compliance #NM-067-95-DW-1174. As noted above, the gas from the wells in section 26 is no longer vented in any case.

We understand that the requested approval will not constitute the granting of any rightof-way or construction rights not granted by the lease instrument. Further, we do not anticipate that any such rights will be needed beyond those already existing. We will submit within 30 days any applications for right-of-way approval to the BLM's Realty Section in your office if we determine that any are required.

Signed: Name: Title: Date:

Gerald T. Pepper

District Engineer February 13, 1996 Devon Energy Corporation (Nevada) 20 N. Broadway, Suite 1500 Oklahoma City, OK 73102-8260 Certified Mail No. Z 731 696 310



