(June 1990) DEPARTM.	TED STATES IF OF THE INTERIOR LAND MANAGEMENT	FORM APPROVED Budget Bureau No 1004-0135 Expires March 31, 1993
SUNDRY NOTICES Do not use this form for proposals to drill o Use "APPLICATION FO	5. Lease Designation and Serial No. NM0404441 6. If Indian, Allottee or Tribe Name	
SUBMIT	N/A 7. If Unit or CA, Agreement Designation	
1. Type of Well Soli Gas Other Well Other	N/A	
2. Name of Operator DEVON ENERGY CORPORATION (NEVA	 8. Well Name and No. Todd Federal (please see below) 	
 Address and Telephone No. 20 NORTH BROADWAY, SUITE 1500, OK 	9. API Well No.	
 Location of Well (Footage. Sec., T., R., M., or Survey De T23S-R31E (please see attached for det 	 10. Field and Pool, or Exploratory Area (please see below) 11. County or Parish, State Eddy Cnty, NM 	
) TO INDICATE NATURE OF NOTICE, REP	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing
Subsequent Report	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing Other Commingling at surface	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
locations and measured and true vertical depths for all marker	ing approval for surface commingling of hydro	roposed work. If well is directionally drilled, give subsurface
	est ⁴ like approval for surface comming	ling with the NMOCD.
	RECE	
	APR O OIL CO	9 1996 N. DIV.
14. I hereby certify that the foregoing is true and correct	CANDACE R. GRAHAM	T. 2
Signed Candace R. Brah	Title	Date 2/26/96
(This space for Federal or State office use) Approved bySigned by Shannon J. Shaw Conditions of approval, if any:	PETROLEUM ENGINEER	Date4/4/96
Title 18 U.S.C. Section 1001, makes it a crime for any person knowin any matter within its jurisdiction.	igly and willfully to make to any department or agency of the United States any fa	ulse, fictitious or fraudulent statements or representations as to

APPLICATION FOR SURFACE COMMINGLING, OFF LEASE STORAGE AND MEASUREMENT APPROVAL

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

Devon Energy Corporation is requesting approval for surface commingling of hydrocarbon production from the following formations and wells on Federal Lease No. NM0404441, Lease name: Todd 13 Federal. Production from these wells is currently collected at a facility we will refer to in the remainder of this application as the Todd 13 BC battery, more specifically described below:

Well	Loc.	Sec.	Twp.	Rng.	Formation
No.					
13K #11	SW/4	13	T23S	R31E	Ingle Wells (Delaware)
13N #14	SW/4	13	T23S	R31E	Ingle Wells (Delaware)

A recompletion is in progress on the 13K-11 well. Production after recompletion will be from a formation designated as a different field by the NMOCD. The new production will be collected at the same battery referred to above, but with the following change in producing formation:

Well	Loc.	Sec.	Twp.	Rng.	Formation
No.					
13K #11	SW/4	13	T23S	R31E	Sand Dunes (Cherry Canyon)

Post-recompletion production from the 13-11 should commence later this week. Our current production facilities make it possible to separate liquid production from the wells but the new Cherry Canyon gas production will have to be vented until this application is approved. The attached schematic shows how we will ultimately produce and measure production from the wells after approval to surface commingle. No test data is yet available on the Cherry Canyon production from the 13-11. A recent test on the 13-14 put production at 67 BOPD, 114 MCFD, and 221 BWPD. 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: Under the proposed flow system, both oil and gas production from the Sand Dunes (Cherry Canyon) and Ingle Wells (Delaware) will normally flow to the production treater. A header system currently in place and a second treater (test treater), also in place already, will be used to periodically test each

Surface Commingling Application February 13, 1996 Page 2

well. A gas meter off the vent of the test treater will allow separate measurement of gas while testing, and liquids from the test treater will be dumped to a test tank for separate measurement..

Production Allocation: Production allocation will be based on periodic well tests as described above. Allocation of total gas recorded by the Sales Gas Meter will be based on these periodic tests. All liquid storage will be on lease at the 13 BC battery. 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. We understand that the requested approval will not constitute the granting of any right-of-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:

.ld Gerald T. Pepper District Engineer

February 26, 1996

Devon Energy Corporation (Nevada) 20 N. Broadway, Suite 1500 OKC, OK 73102-8260

Certified Mail No. Z 731 696 409



