Form 3160-5 (June 1990)

## UN TO STATES DEPARTMEN. OF THE INTERIOR BUREAU OF LAND MANAGEMENT OPERATOR'S COPY

FORM APPROVED

LOWIN VLLICATO
Budget Bureau No 1004-0135
Europe March 31 1003

SUNDRY N	5. Lease Designation and Serial No.	
Do not use this form for proposals Use "APPLICA"	NM-033825, NM-025530, NM- 29278, LC-055465, & LC-055383-	
	SUBMIT IN TRIPLICATE	6. If Indian, Allottee or Tribe Name
1. Type of Well		NA NA
Oil Gas Other		7. If Unit or CA, Agreement Designation
Name of Operator DEVON ENERGY CORPORATION	ON (NEVADA)	NA
Address and Telephone No.		8. Well Name and No.
20 NORTH BROADWAY, SUITE	E 1500, OKLAHOMA CITY, OKLAHOMA 73102 (405) 235-36	Hondo Federal 9. API Well No.
Location of Well (Footage, Sec., T., R., M., o	or Survey Description)	
Sec. 4, T18S, R27E		10. Field and Pool, or Exploratory Area
		Red Lake (Q-GB-SA)
		11. County or Parish, State
		Eddy County, NM
CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		ACTION
Notice of Intent	Abandonment	Change of Plans
7	Recompletion	New Construction
Subsequent Report	Plugging Back  Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other Commingling at surface	Dispose Water
	Other Commingling at surface	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clean		Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths	Other Commingling at surface  rhy state all pertunent details, and give pertunent dates, including estimated date of for all markers and zones pertunent to thus work.)*  evada) requests approval for surface comming	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfac
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths  Devon Energy Corporation (Ne	Other Commingling at surface  rhy state all pertunent details, and give pertunent dates, including estimated date of for all markers and zones pertunent to thus work.)*  evada) requests approval for surface comming	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfac
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths  Devon Energy Corporation (Ne of hydrocarbon production from	Other Commingling at surface  rly state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4E" Federal #2	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1	Other Commingling at surface  rhy state all pertunent details, and give pertunent dates, including estimated date of for all markers and zones pertunent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4E" Federal #2	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2	Other Commingling at surface  rly state all pertunent details, and give pertunent dates, including estimated date of for all markers and zones pertunent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4E" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the proposed work.
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4E" Federal #2  Kite "4F" Federal #3  OIL CONSERVAT	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  If starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the starting and off-lease storage and measurement of the starting and s
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  Evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5I" Federal #1  Kite "5I" Federal #1	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the proposed work.
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #4 Hondo Federal #5	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5I" Federal #4  EXHI	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  If starting any proposed work. If well is directionally drilled, give subsurfacting and off-lease storage and measurement with the starting and the starting a
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #5 Hondo Federal #5 Hondo Federal #6	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  Evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5I" Federal #1  Kite "5I" Federal #1	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement with the starting and off-lease storage and measurement and the starting and the start
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #5 Hondo Federal #6 Hondo Federal #6 Hondo "B" Federal #1	other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5F" Federal #1  Kite "5F" Federal #1  CASE NO.	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  If starting any proposed work. If well is directionally drilled, give subsurfacting and off-lease storage and measurement with the starting and the starting a
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #5 Hondo Federal #6 Hondo Federal #6 Hondo "B" Federal #1 Hondo "B" Federal #2	other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5F" Federal #1  Kite "5F" Federal #1  CASE NO.	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  If starting any proposed work. If well is directionally drilled, give subsurfacting and off-lease storage and measurement with the starting and the starting a
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #5 Hondo Federal #6 Hondo Federal #6 Hondo "B" Federal #1 Hondo "B" Federal #2 Hondo "B" Federal #3 Hon	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  Evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5I" Federal #1  Kite "5I" Federal #2  CASE NO.	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  If starting any proposed work. If well is directionally drilled, give subsurfacting and off-lease storage and measurement with the starting and the starting a
3. Describe Proposed or Completed Operations (Clear locations and measured and true vertical depths Devon Energy Corporation (Ne of hydrocarbon production from Hondo Federal #1 Hondo Federal #2 Hondo Federal #3 Hondo Federal #4 Hondo Federal #5 Hondo Federal #6 Hondo Federal #6 Hondo "B" Federal #1 Hondo "B" Federal #2 4. Thereby certify that the foregoing is true and	Other Commingling at surface  rhy state all pertinent details, and give pertinent dates, including estimated date of for all markers and zones pertinent to this work.)*  evada) requests approval for surface comming in the following wells:  Kite "4E" Federal #1  Kite "4F" Federal #2  Kite "4F" Federal #3  Kite "4F" Federal #4  Kite "5I" Federal #1  Kite "5I" Federal #2  CASE NO	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  f starting any proposed work. If well is directionally drilled, give subsurfactling and off-lease storage and measurement and Log form.  NICO ION DIVISION  BIT  Date 9//26/96

## APPLICATION FOR SURFACE COMMINGLING, OFF LEASE STORAGE AND MEASUREMENT APPROVAL

To:

Bureau of Land Management

620 E. Greene Street

Carlsbad, New Mexico 88220

Devon Energy Corporation requests approval for surface commingling and off lease storage and measurement of hydrocarbon production from the following wells on Federal Lease No. NM-033825; Lease Name: Hondo Federal:

Well No.	<u>UL</u>	Sec.	Twp	Rng	<u>Formation</u>
2	Α	4	185	27E	Grayburg-San Andres
3	A	4	18S	27E	Grayburg-San Andres
4	В	4	18S	27E	Grayburg-San Andres
5	В	4	18S	27E	Grayburg-San Andres

with hydrocarbon production from the following wells on Federal Lease No. NM-025530; Lease Name: Hondo "B" Federal:

Well No.	<u>UL</u>	Sec.	Twp	Rng	<u>Formation</u>
1	Н	4	18S	27E	Grayburg-San Andres
2	H	4	18S	27E	Grayburg-San Andres

with hydrocarbon production from the following wells on Federal Lease No. NM-29278; Lease Name: Hondo Federal:

Well No.	<u>UL</u>	Sec.	Twp	Rng	<u>Formation</u>
1	G	4	18S	27E	Grayburg-San Andres
6	G	4	18S	27E	Grayburg-San Andres

with hydrocarbon production from the following wells on Federal Lease No. LC-055465-A; Lease Name: Kite "4" Federal:

Well No.	<u>UL</u>	Sec.	Twp	Rng	<u>Formation</u>
1	E	4	185	27E	Grayburg-San Andres
2	E	4	18S	27E	Grayburg-San Andres
3	F	4	18S	27E	Grayburg-San Andres
4	F	4	18S	27E	Grayburg-San Andres

with hydrocarbon production from the following wells on Federal Lease No. LC-055383-A; Lease Name: Kite "5" Federal:

Well No.	<u>UL</u>	Sec.	Twp	Rng	<u>Formation</u>
1	I	5	18S	27E	Grayburg-San Andres
2	I	5	18S	27E	Grayburg-San Andres

Production from the wells involved is as follows:

Well	BOPD	Oil Gravity	MCFPD
Hondo Federal #1	5	38	10
Hondo Federal #2	4	38	10
Hondo Federal #3	TO BE DRILL	ED. TEST TO F	OLLOW.
Hondo Federal #4	TO BE DRILL	ED. TEST TO F	OLLOW.
Hondo Federal #5	TO BE DRILL	ED. TEST TO F	OLLOW.
Hondo Federal #6	COMPLETING	5. TEST TO FO	LLOW.
Hondo "B" Federal #1	4	38	10
Hondo "B" Federal #2	TO BE DRILL	ED. TEST TO F	OLLOW.
Kite "4E" Federal #1	TO BE DRILL	ED. TEST TO F	OLLOW.
Kite "4E" Federal #2	COMPLETING	E. TEST TO FO	LLOW.
Kite "4E" Federal #3	TO BE DRILL	ED. TEST TO F	OLLOW.
Kite "4E" Federal #4	COMPLETING	E. TEST TO FO	LLOW.
Kite "5I" Federal #1	COMPLETING	E. TEST TO FO	LLOW.
Kite "5I" Federal #2	COMPLETING	F. TEST TO FO	LLOW.

Exhibit I is a schematic which shows the equipment that will be utilized to determine well production from each lease. A map (Exhibit II) is enclosed that shows the lease numbers and location of all leases and wells that will contribute production to the proposed commingled facility.

The storage and measuring facility will be located in UL G in SW/4 NE/4 Sec. 4, T18S, R27E on lease No. NM-29278, Eddy County, New Mexico. The BLM will be notified if there is any future change in the facility location.

Process and Flow Description: Under the proposed flow system, gas will be flowed out the casing from each well and will be tested at the well using an orifice well tester. Oil and water will be pumped out the tubing and will go through a flowline to a header at the battery. Wells will be tested by switching into the test treater which will separate the oil and water, and allow the oil to be measured in a test tank and the water by means of a meter.

**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 tests.

The overriding royalty owners, working interest owners, and NMOCD have been notified of this proposal.

The proposed commingling of production is in the interest of conservation and will not result in reduced royalty or improper measurement of production.

The proposed commingling is necessary for hydrocarbon development and operation on the above referenced Federal leases.

a.\handaama

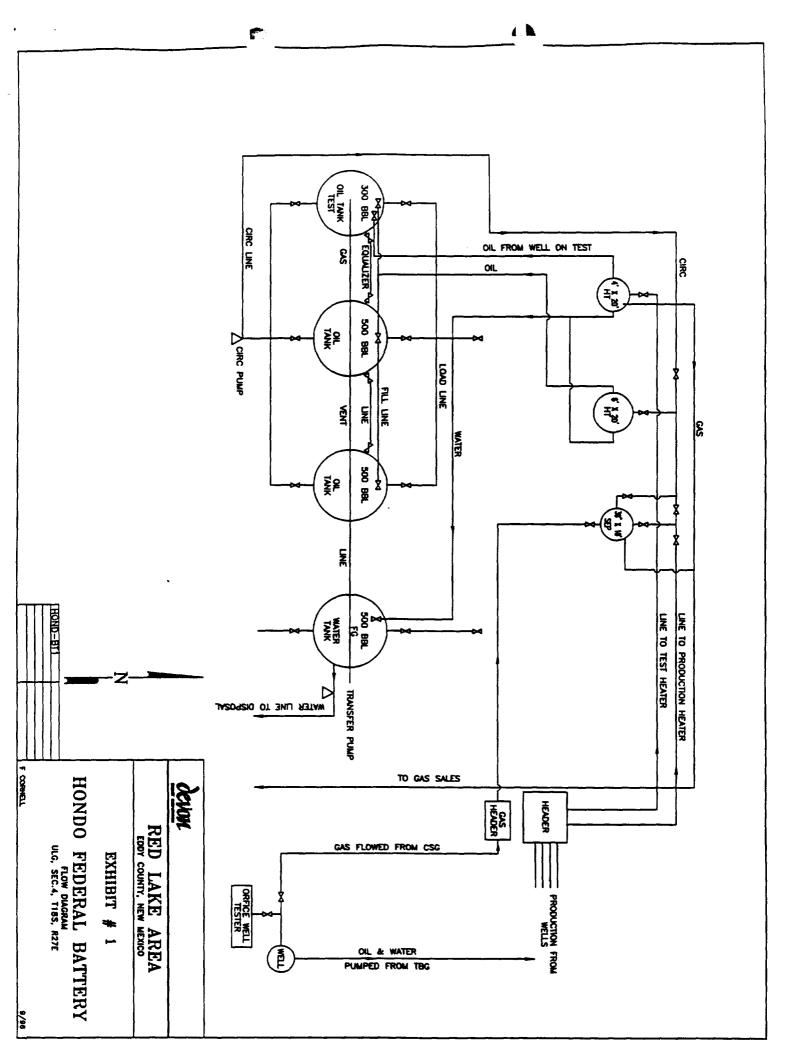
^

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. We have submitted an application for the necessary right-of-way approvals to the BLM's Realty Section.

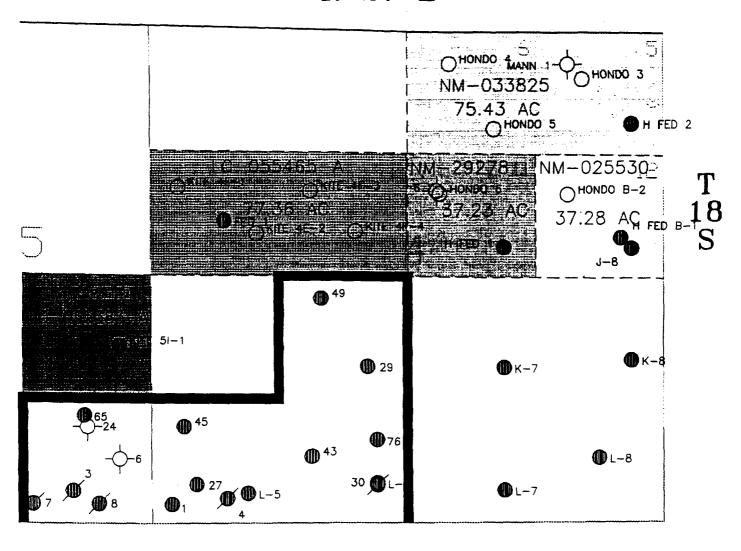
Signed: E. Z. Bullion

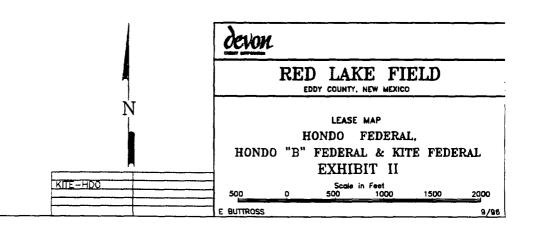
Name: E. L. Buttross, Jr.
Title: District Engineer
Date: September 26, 1996

Devon Energy Corporation (Nevada) 20 N. Broadway, Suite 1500 Oklahoma City, OK 73102



## R 27 E





Bureau of Land Management Roswell District 2909 West Second Street Roswell, New Mexico 88201 505-627-0272

## Off-Lease Measurement, Storage, and Surface Commingling Conditions of Approval

Approval of surface commingling and off-lease storage and/or measurement is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in sales method or location of the facility.
- 2. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 4. This approval is subject to like approval by the New Mexico Oil Conservation Division.
- 5. Additional wells and/or leases require additional commingling approvals.
- 6. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days, an application for right-of-way approval must be submitted to the Realty Section if not already done.