Form 3160-5 (June 1990)

C. ITED STATES **DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT**

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Do not use this form for many and	ID REPORTS ON WELLS	NM.069538 045273
Use "APPI ICATION	s to drill or deepen or reciptry to a different reservior.	6. If Indian, Allottes or Tribe Name
	FOR PERMIT-" for such proposals	
1. Type of well Oil X Gas Other	SUBMIT IN TRIPLICATE JUN = 6 1397	7. If Unit or CA, Agreement Designation SW 241 8. Well Name and No.
2. Name of Operator CHEVRON U.S.A. PRODUCTION CO., INC.		Bogle Flats Unit Com Well No. 10
3. Address and Telephone No. P. O. BOX 1150, MIDLAND, TX 79702	Attn: Reggie Holzer (915) 687-7182	9. API Woll No. API No. 30-015-29228
4. Location of Well (Footage, Sec., T., R., M., or Survey Description Section 3, T22S - R23E	SUBJECT TO	10. Field and Pool, or Exploratory Area Indian Basin
1,650' FSL - 1,650' FWL Unit K	BY STATE	11. County or Parish, State Eddy County, NM
TYPE OF SUBMISSION	DX(S) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
X Notice of Intent	TYPE OF ACTION	
Subsequent Report	Abandonment Recompletion Plugging Back	Chafigh of Plans New Construction 5 Non-Rossian Practuring
Finel Abendonment Notice	Casing Repair Altering Casing Other Measurement/coming to	Water Sharport Conversion to Injection
13. Decribe Proposed or Completed Operations (Clearly state all perlinent de		
As required by 43 CFR 3162.7-2 and of off-lease measurement, alternate measurement and approvation of the BLM appr	Onshore Oil and Gas Order No. 4, we are requesting easurement method, and commingling of condensate all for alternate measurement of condensate in the Incand Onshore Oil and Gas Order No. 4, we are requesting of gas. If to the Marathon Gas Plant located, at SW/NE, Sectional Steel pipelines. The routing of those pipelines.	approval AREA CEMENT 24
signification is attached sn	owing the affected leases in the Indian Basin field.	199
The well and API number that is as: Well No. Section	A DU A L	7 3
10 3	#30-015-29228 N	erial No.
Other wells and API numbers that w	vere previoulsy approved:	045273 10 17
Well No. Section 1 3	API No.	M-06953A 045273 N erial No. M 06953A

Sr. Facilities Engineer Date May 19, 1997

JUN 0 5 1997

(OHIG. SGD:) ALEXIS C. SWOBODA

PETROLEUM ENGINEER

Title 18 U.S.C. Section 10.31, makes it a crime for any person knowingly and wilfully to make to any department or agency of the United States any false, fictious or fraudulent statements or representations as to any matter within its jurisdiction.

APPLICATION FOR SURFACE COMMINGLING OFF-LEASE STORAGE AND MEASUREMENT APPROVAL

TO: Bureau of Land Management
Carlsbad Resource Area Headquarters
620 E. Greene Street
P. O. Box 1778

Carlsbad, New Mexico 88220-1778

Chevron U. S. A. Production Company is requesting approval for surface commingling and off lease storage and measurement of hydrocarbon production from the following formations(s) and well(s) on; Lease name: Bogle Flats Unit Com

Well No.	<u>Location</u>	Section	Township	Range	Formation
10	1,650' FSL -1,650' FWL	3	22S	23E	Upper Penn

with hydrocarbon production from other Federal Leases connected to the Marathon gas gathering and oil and water gathering systems.

Production from the new well involved is as follows:

Well Name and Number	BOPD	Oil Gravity	MCFPD
Bogle Flats Unit Com Well No. 10	9	60° API	4,030

The proposed operation is described in detail on the attached diagrams.

A map is enclosed showing the lease numbers and location of all leases and wells that will contribute production to the proposed commingling/common storage facility. All unitized/communitized areas, producing zones and pools are also clearly illustrated.

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

The storage and measuring facility is located at SW/NE, Section 23, T21S-R23E, Eddy County, New Mexico. BLM will be notified if there is any future change in the facility location.

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

The gas and oil are measured at each site utilizing allocation meters. The gas and oil with water is transported to the Marathon Gas Plant in two separate pipelines. After processing the gas it is metered at the tail-gate of the plant and sold. The oil is also processed and sold through a LACT Unit at the plant. The produced water is injected into salt water disposal wells adjacent to the plant.

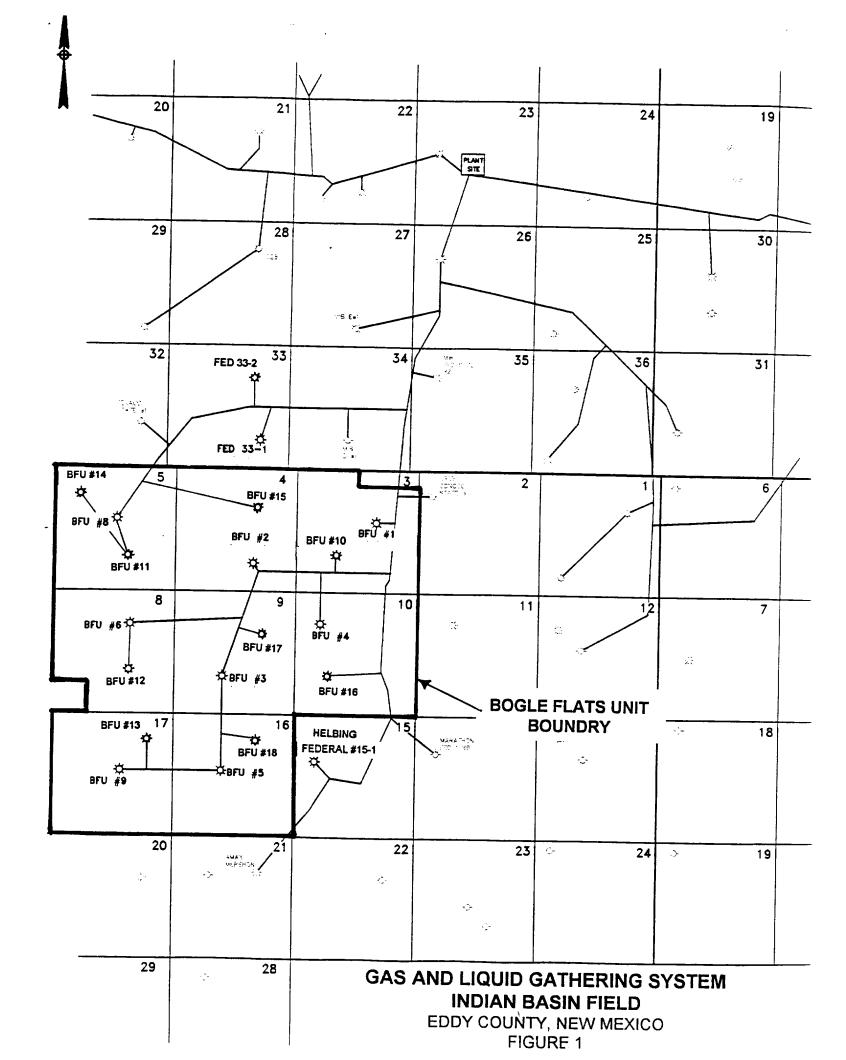
The proposed commingling of production is in the best interest of conservation and will not result in reduced royalty or improper measurement of production.

The proposed commingling is necessary for continued operation of the above referenced Federal Leases.

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. And, we will submit within 30 days an application for right-of-way approval to the BLM's Realty Section in your office if we have not already done so.

Additional wells require additional commingling approvals.

Signature: RA Holan
Name: R. A. HOLZER
Title: SR. FACILITIES ENGINEER
Date: 5-19-97





U ted States Department of the Interior



BUREAU OF LAND MANAGEMENT Carlsbad Resource Area Headquarters P.O. Box 1778 Carlsbad, New Mexico 88221-1778

3162 (067)

JAN 2 6 1993

CERTIFIED--RETURN RECEIPT REQUESTED P 864 873 119

Marathon Oil Company Attention: R.F. Unger P.O. Box 552 Hidland, TX 79702

RE: Condensate Measurement, Indian Basin Field

Dear Mr. Unger:

After reviewing your submittal of October 13, 1992, the Bureau of Land Management (BLM), Steve Salzman (NMSO), Armando Lopez (RDO), Adam Salameh and Jim Amos (CRA) are in agreement with your findings.

At this time we are ready to approve your alternate method of measurement and off-lease measurement request. All operators in the Indian Basin field who are presently delivering condensate to the Marathon Indian Basin Gas Plant and are utilizing the existing method of measurement must submit a written request.

This request must address off-lease measurment of oil and gas, and a variance to Onshore Order No. 4 for an alternate method of measurement, showing the present method. This request should show operator, lease and well number, and location.

If you have any questions feel free to contact Jim Amos at (505) 887-6544.

Sincerely,

Richard L. Manus Area Hanager RECEIVED MARATHON OIL CO.

FEB 01 1993

Region Counsel
Mid-Continent Region Law Dept.
Midland, Jezze

RECEIVED MARATHON OIL COMPANY

.ian 2 9 1993

RODUCTION MANAGER MIDLAND OPERATIONS MIDLAND, TEXAS



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Resource Area Headquarters P.O. Box 1778

Carlsbad, New Mexico 88221-1778

3162(067) LC064391B, etal

MAR 2 3 1993

CERTIFIED--RETURN RECEIPT REQUESTED P 864 875 285

Marathon Oil Company P. O. Box 552 Midland, TX 79702

RE: Indian Basin Wells (See Attached)

Gentlemen:

Your application of March 3, 1993 requesting approval for off-lease measurement (LACT unit at tailgate of plant) and commingling of both oil and gas, and for an alternate method of oil measurement (allocation meters on lease) is hereby approved subject to the following conditions of approval.

- 1. That this agency be notified of any changes in your method of oil measurement.
- 2. That all wells delivering condensate to the Indian Basin Gas Plant have like method of measurement as per request.
- 3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect federal royalties.
- 4. That site security meet all requirements of Onshore Order No. 3 (non-resettable totalizers).

If you have any questions contact Jim Amos at (505) 887-6544.

Sincerely,

Richard L. Manus

Area Manager

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ATTACHMENT

Marathon Oil Company

Lease No.	Lease Name	Location
LC064391B	Indian Hills Unit #6	SWSE, SEC.20, T21S, R24E
8910085010	Indian Hills Unit Gas Com #3	SENW, SEC.29, T21S, R24E
8910085080	North Indian Basin Gas Com #3	NESW, SEC.03, T21S, R23E
891008508A	North Indian Basin Unit	SESW, SEC.09, T215, R23E
8910085080	North Indian Basin Unit	SESW, SEC.09, T21S, R23E
891008508A	North Indian Basin Unit	SWSW, SEC.10, T21S, R23E
SW280	Fed. IBA Gas Com #1	NESW, SEC.15, T21S, R23E
8910085080	North Indian Basin Unit #4	
SW305	J. C. Williamson Std Fed Gas Com	SWNE, SEC.19, T21S, R23E
NM05612A	Indian Basin A #2	NESW, SEC.22, T21S, R23E
NM070522A	Indian Basin C #1	SENW, SEC.26, T21S, R23E
NM070522A	Indian Basin E #1	NESW, SEC.27, T21S, R23E
SW 3 4 2	Federal IBC Gas Com #1	NWSE, SEC.29, T21S. R23E
NM034446	Indian Basin D #1	NESW, SEC.34, T21S, R23E
SW338	Federal IBB Gas Com #1	SENW, SEC.14, T22S, R23E