Form 3160-5

UNITEL STATES

NM OIL COMS COMMITTEE wer DD Artesies Mikowa8210

(June 1990	DEPARTMEN	TOF THE INTERIO	OR .	Budget Bureau No. 1004-0135
	BUREAU OF I	AND MANAGE	MENT	Expires: March 31, 1993
	SUNDRY NOTICES AN	ND REPORTS ON	WELLS	5. Lease Designation and Serial No. NM 06953A
Do not use this form for proposals to drill or deepen or reentry to a different rese				
	Use "APPLICATION			
	SU	JBMIT IN TRIPLIC	CATE	7. If Unit or CA. Agreement Designation
1. Type of well				SW 241
Oil				8. Well Name and No.
2. Name of Ope	Prator J.S.A. PRODUCTION CO. , II	VC		Bogle Flats Unit Com Well No. 1
		VC.		9. API Well No.
	Telephone No.	Atto: Doggio	Holzor (015) 497 7192	API No. 300151038300
	150, MIDLAND, TX 79702 [Well (Pootage, Sec., T., R.,			10. Pield and Pool, or Exploratory Area Indian Basin
	n 3, T22S - R23E	m., or survey bes	eription)	11. County or Parish, State
	FNL - 1,650' FEL			Eddy County, NM
Unit G				
		BOX(S) TO INDI	CATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
12 TY	PE OF SUBMISSION		TYPE OF ACTION	
	X Notice of Intent		Abandonment	Change of Plans
			Recompletion	New Construction
	Subsequent Report		Plugging Back	Non-Routine Fracturing
			Casing Repair	Water Shut-Off
	Final Abandonment Notice] [Altering Casing	Conversion to Injection
		Į L	Other Measurement/comingle	Dispose Water (Note: Report results of multiple completion on Well
40 Decide Decide			ent dates, including estimate date of starting any p	Completion or Recompletion Report and Log form.)
As req of off- Attack Also a of off- Both o T-21-S,	lease measurement, alterned is a copy of the BLM as required by 43 CFR 3162. Ilease measurement and condensate and gas is trans. R-23-E in Eddy County, by	and Onshore Oi nate measurem pproval for alte 7-3 and Onshor commingling of sported to the separate steel	I and Gas Order No. 4, we do nent method, and comming ernate measurement of cor re Oil and Gas Order No. 4,	gling of condensate. Indensate in the Indian Basin field. Indian
	(4.5 (4.6)	1938 93 8 2 2 1835	r Car	
			a Marining Company	

Approv	pace for Federal or State office use) One Signed by Shannon J. Shaw Title ons of approval, if any:	Petroleum Engineer	Date 3/20/95		
14. I hereb	y certify that the forgoing is true and correct Title	Sr. Facilities Engineer	Date February 23, 19	95	
	OIL COST.	1947. A 2			
	MAR 225	35 <u>- F</u>			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictificus 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
P.O. Box 1778
Carlsbad, New Mexico 88221-1778

Chevron U.S.A. Production Company is requesting approval for surface commingling and off-lease storage and measurement of hydrocarbon production from the following formation(s) and well(s) on Federal Lease No. SW 241; Lease Name: Bogle Flats Unit COM.

Well No.	Location	Section	Township	Range	Formation
1	1953' FNL, 1650' FEL	3	22 S	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 wells involved are as follows:

Well Name and No.	BOPD	Oil Gravity	MCFPD
Bogle Flats Unit COM Well No. 1	15	60° API	6140

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/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, T-21-S, R-23-E, 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 steel pipelines. After processing the gas 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 SWD wells adjacent to the plant.

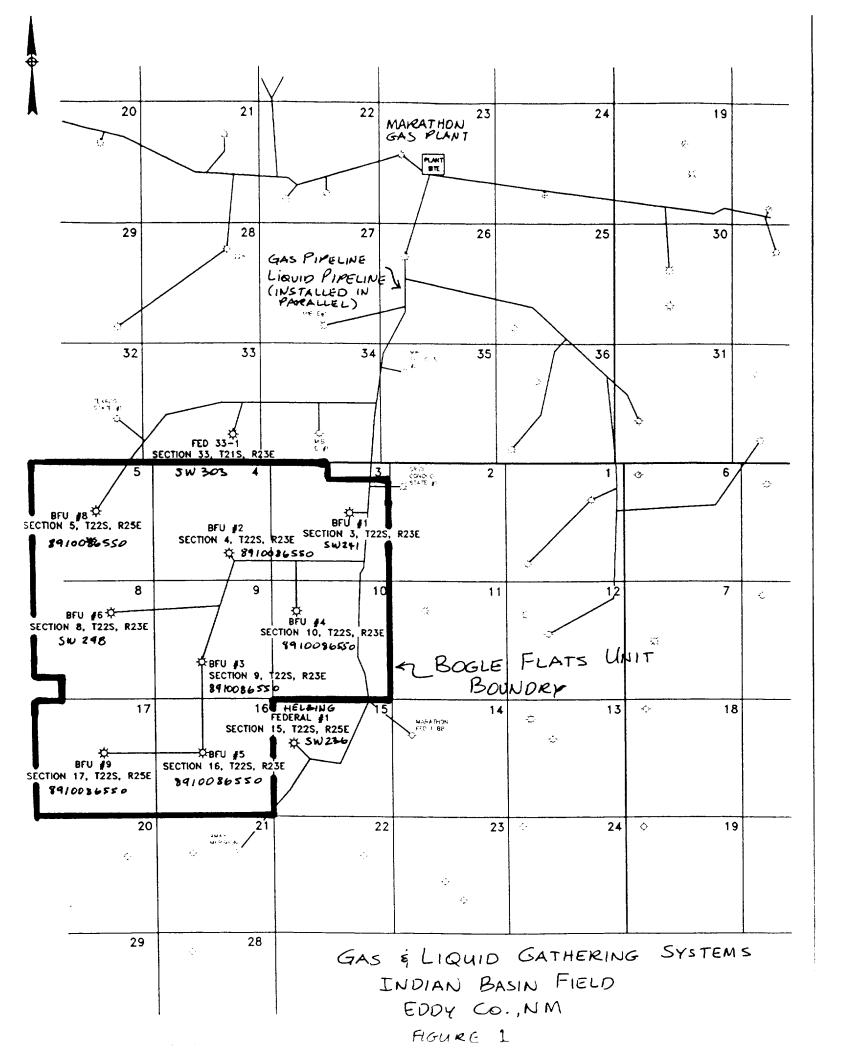
The proposed commingling of production is the interest of conservation and will not result in reduced royalty or improper measurement of production.

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	Dos	<u> </u>
Name:	R.A.	HOLZET	<i>Y</i> C
Title	K. FACI	LITIES	ENGA
Date:	2-23	3-45	





United States Department of the Interior



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

JAN 2 6 1993

3162 (067)

CERTIFIED--RETURN RECEIPT REQUESTED P 864 873 119

Marathon Oil Company Attention: R.F. Unger P.O. Box 552 Midland, 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 Manager

RECEIVED

MARATHON OIL CO.

FEB 01 1993

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

RECEIVED MARATHON OIL COMPANY

JAN 2 9 1993

PRODUCTION MANAGER MIDLAND OPERATIONS MIDLAND, TEXAS



United States Department of the Interior PRIDE IN

PRIDE IN AMERICA

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.

- 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

1 enclosure

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Mark 25 1993

COLUMN DE LATIONS SIZE

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 #8	SESW, SEC.09, T21S, R23E
8910085080	North Indian Basin Unit #8	SESW, SEC.09, T21S, R23E
891008508A	North Indian Basin Unit #1	SWSW, SEC.10, T21S, R23E
SW280	Fed. IBA Gas Com #1	NESW, SEC.15, T21S, R23E
8910085080	North Indian Basin Unit #4	NWSE, SEC.16, T21S, R23E
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
SW342	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