

dugan production corp.



November 30, 2000

Ms. Lori Wrotenbery New Mexico Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505



Proposed Surface Commingling

Dugan Production Corp.'s Paul Revere No. 90 (API No. 30-045-29842) 15-26N-13 W Dugan Production Corp.'s Paul Revere No. 92 (API No. 30-045-28290) L-15-21N-13 Dugan Production Corp.'s Paul Revere No. 93 (API No. 30-045-28341) 6-22-26N-13

Sections 15 & 22, T-26N, R-13W

Federal Lease NM-17781 Basin Fruitland Coal gas pool San Juan County, NM

Dear Ms. Wrotenbery,

We are writing to request your administrative approval to surface commingle natural gas produced from the captioned wells which will allow us to deliver natural gas to an on-lease central delivery sales meter (CDP). Since only one federal lease is involved and the CDP sales meter is located on the lease, the BLM does not consider this proposal to be an issue that requires their approval. We will send informational copies to them.

Attachment No. 1 was reproduced from the Moncisco Wash USGS Quadrangle Topography map and presents the proposed Paul Revere 90 CDP along with the subject lease and wells. Dugan's Federal Lease No. NM-17781 is the only lease involved and comprises the spacing units for the all three wells. The proposed CDP gas sales meter will be on El Paso's pipeline at a location of ±2300' FWL & ±850' FSL of Section 15 (T-26N, R-13W) which is located on this lease.

Attachment No. 2 presents information for each of the wells proposed for this CDP and Attachment No. 3 presents C-102's for each well which also includes the dedicated spacing units. Dugan Production Corp. is the operator of all three wells and holds 100% of the working interest. The royalty and overriding royalty interest is common for all wells and Attachment No. 4 presents individual well ownership information.

The Paul Revere No. 90 was spudded on 8-28-00 and completed in the Basin Fruitland Coal on 9-14-00 from perforations 1209' to 1228' with an initial pumping potential of 40 mcfd plus 75 BWPD. This well is currently shut in and upon connection for gas sales, we anticipate production will exhibit performance typical to the Fruitland Coal, i.e., as dewatering progresses, the gas rates will gradually increase to ±200 mcfd.

The Paul Revere No. 92 was spudded on 12-3-90 and completed in the Basin Fruitland Coal on 5-5-93 from perforations 1244' to 1271' with an initial pumping potential of 27 mcfd plus 154 BWPD. This well is currently shut in and should also exhibit production performance typical to the Fruitland Coal upon connection to our proposed gas gathering facilities, i.e. gas rates gradually increase to ±200 mcfd as dewatering progresses.

The Paul Revere No. 93 has not been drilled, but has been permitted and drilling is anticipated prior to 2-20-01. This well will be completed in the Basin Fruitland Coal and production is anticipated to be similar to the 90 and 92 wells, i.e. initially average 30 to 50 mcfd which will gradually increase to ±200 mcfd as dewatering progresses. Water production should initially average 75 to 150 BWPD.

All fluid production will be separated from the gas, and will be stored, sold or disposed of at each well site. Since all production to be commingled comes from the Basin Fruitland Coal, we do not anticipate any liquid hydrocarbon production to occur. Only natural gas will be surface commingled. Each well will be equipped with continuous recording conventional gas metering equipment, such as a dry flow meter, and the volumes recorded at each well will be used to determine allocation factors for allocating the volumes recorded at the CDP sales meter to the individual wells. Each allocation meter will be installed and maintained by DPC and the charts from each meter will be integrated monthly by a commercial chart service. The proposed allocation procedures are presented on Attachment No. 5.

Gas production from all three wells is believed to be compatible and mixing should not create any operational problems. Attachment No. 6 presents a copy of a gas analysis believed to be representative for the Basin Fruitland Coal in this area.

We are sending copies of this application to all interest owners. DPC holds 100% of the working interest and all royalty is federal. Attachment No. 7 presents a copy of the sundry transmitting this application to the BLM and Attachment No. 8 presents a copy of the letter sent to the two overriding royalty interest owners.

In summary, we are proposing to surface commingle natural gas production from three Basin Fruitland Coal wells, two of which are completed and one to be drilled in the very near future. The proposed CDP sales meter is on the lease and will be a new meter installation, operated and maintained by El Paso Field Services Co. The proposed surface commingling will allow us to use a central compressor at the CDP for all three.

Should you have questions or need additional information, please let me know.

Sincerely,

John D. Roe

Engineering Manager

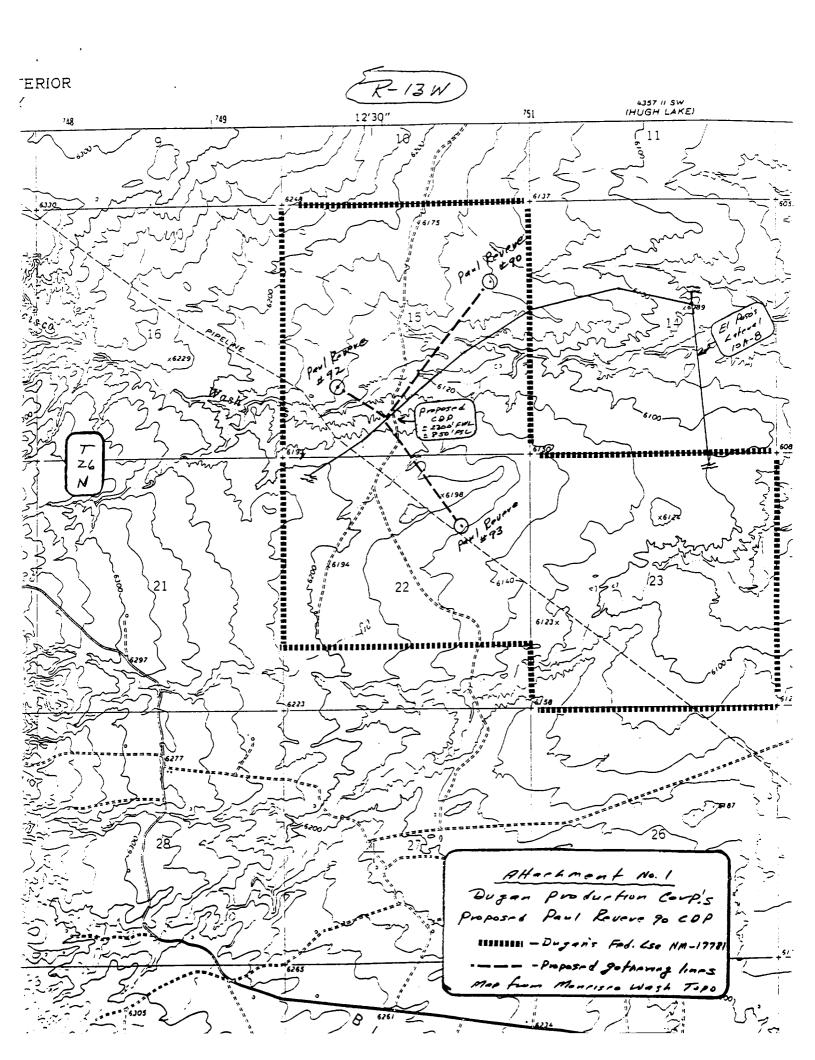
John O Roe

JDR/tmf

cc: NMOCD - Aztec

BLM - Farmington Field Office

ORRI owners



ATTACHMENT NO. 2 DUGAN PRODUCTION CORP. PROPOSED PAUL REVERE 90 CDP (N-15-26N-13W) SAN JUAN COUNTY, NEW MEXICO

Spacing	Cnit		Note (1) Note (4) Note (4) E/2-320A	Note (2) Note (4) Note (4) W/2-320A	72-320A
_	Ŏ		(4) E	(4) V	(4) N
Current Prod.	BWP		Note	Note	Note
Curre	MCFD BWPD		lote (4)	lote (4)	Note (3) Note (4) Note (4) N/2-320A
tion			(1)	(2)	(3)
Completion	Date		Note	Note	Note
	Pool		Basin Fruitland Coal	Basin Fruitland Coal	Basin Fruitland Coal
	Lease Type CA Number		A/A	N/A	ΑN
	Lease Type		Federal	Federal	Federal
Well Location	Lease No.		NM-17781	NM-17781	NM-17781
	API Number Unit Sec-Twn-Rng Lease No.		15-26N-13W	15-26N-13W NM-17781	G 22-26N-13W NM-17781
	Unit		I	٦	ຶ່
	API Number	ED FOR CDP	30-045-29842	30-045-28290	30-045-28341
	Well Name	WELLS PROPOSED FOR CDP	Paul Revere #90 30-045-29842 H 15-26N-13W NM-17781	Paul Revere #92 30-045-28290	⁵ aul Revere #93 30-045-28341

Notes:

WA - Not needed

- Note (1) The Paul Revere No. 90 was completed 9-14-00. Pump equipment was installed 9-21-00 and a rate of 40 mcfd + 75 BWPD was tested on 10-5-00. This well is currently shut in and waiting on the installation of gas gathering facilities.
- Note (2) The Paul Revere No. 92 was completed on 5-5-93 with an initial pumping potential of 15 mcfd + 25 BWPD. This well is currently shut in and waiting on the installation of gas gathering facilities.
- Note (3) The Paul Revere No. 93 has not been drilled. An APD has been approved and drilling is planned prior to 2-20-01. Once completed, it will be connected to Dugan's gas gathering facilities.
- hopefully will increase to ±200 mcfd as dewatering of the Fruitland Coal progresses. Initial water production is anticipated to be 75 to 150 BWPD. Note (4) - Upon connection to Dugan's proposed gas gathering facilities and Paul Revere 90 CDP, an initial rate of 30 to 50 mcfd is anticipated which

District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Bruzos Rd., Aziec, NM 87410 District IV PO Box 2088, Santa Fc, NM 87504-2088 State of New Mexico
Energy, Minerals & Natural Resources Department

No. 3 Pg 10 f 3

Atachmant

Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office

TOWAL SURVINI

State Lease - 4 Copies Fee Lease - 3 Copies

Form C-102

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

☐ AMENDED REPORT

		W	ELL LO	CATIO	N AND AC	REAGE DED	ICATION PI	LAT		·
	API Numb	er - 7		¹ Pool Coo	le		Pool N			
	28339	=		71629			Basin Fru	itland	Coal	
' Property	Code				5 Propert	y Name			•	Well Number
003819			Paul	Revere					90	
, ocuid	No.				¹ Operato	ir Name		' Élevation		
006515			Dugan	Producti	on Corporati	on			61421	Estimated
						Location		·		
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State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

AHachmant No.3 Pgzof3

DISTRICT 1 P.O. Box 1980, Hobbs, NM 88240 DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

m======				Losse				Well No.	
Operator Dugar	n Production	Corporation			Revere			1	92
11-5-1	Coming	Township		Range			County		
Unit Letter L	Section 15	1 ,	5 North	13 We	st	NMI	-	San Juan	
Actual Footage Loc	ation of Well:								
1450		South	v1	1180	ı	foet fro	- the	West. line	
- I I I I	feet from the	vaina En-ation	line and	Pool		100.11	All UPS	Dedicated A	CTP104'
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1. Outlin	e the acreage dedi-	cated to the subject we	ill by colored per	cil or hechure r	narks on the p	lat below.			
2. If mor	s than one lease is	dedicated to the well,	outline each and	identify the ow	nership thereo	(both as to wo	rking interes	t and royalty).	
3 16 mm	- then one lease of	different ownership i	s dedicated to the	well have the	interest of all o	owners been con	solidated by	communitization.	
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District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District IV

State of New Mexico Energy, Minerals & Natural Resources Department

WELL LOCATION AND ACREAGE DEDICATION PLAT

AHarhment No.3 Pgs.f3

Form C-102 Revised October 18, 1994 Instructions on back

Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

☐ AMENDED REPORT

1	PI Numbe					l Code					Pool Na				
	045 2834	41	71629 Basin Fruitland Coal												
¹ Property C							¹ Prope	•					'`	Well Number 93	
003819			Paul Revere Operator Name									· · · · · · · · · · · · · · · · · · ·	¹ Elevation		
006516	1						Dugan Pro						6162' (est)		
									Location						
UL or lot no.	Section	Townsh	nip I	Range	Lot Id	dn	Feet from the	_	North/South line	Fe	et from the	East/West	line	County	
G	22	2 20	6N	13W			14	150	North		1450		East	San Juan	
				¹¹ Bo	ttom	Hole	e Location	n I	f Different From	n S	Surface				
UL or lot no.	Section	Townshi	ip F	Range	Lot Ic	dn	Feet from the		North/South line	Fe	et from the	East/West	line	County	
¹² Dedicated Acres	Joint	or Infill	H Con	solidation	Code	n On	der Na.		<u> </u>						
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ATTACHMENT NO. 4

100.0000

100.0000

Paul Revere No. 93 Basin Fruitland Coal G-22-26N-13W N/2-320A

Paul Revere No. 90 Basin Fruitland Coal H-15-26N-13W E/2-320A	Paul Revere No. 92 Basin Fruitland Coal L-15-26N-13W W/2-320A				
(all three wells)	INTE	REST%			
	Gross	Net			
	100.0000	80.0000			
d Management	-0-	12.5000			
	-0-	5.0000			
	-0-	2.5000			
	Basin Fruitland Coal H-15-26N-13W	Basin Fruitland Coal H-15-26N-13W E/2-320A L-15-26N W/2-320A (all three wells) INTEL Gross Deers Orp. 100.0000 Pers d Management Auy Ol Atterest Owners -0- Coal Production Co. -0-			

TOTAL

Attachment No. 5
Proposed Allocation Procedures
Dugan Production Corp.'s
Paul Revere 90 CDP
SE SW 15, T-26N, R-13W
San Juan County, New Mexico

Base Data for Gas Production, BTU & Revenue Allocations:

W=Volume (MCF) from Well Allocation Meter X=Volume (MCF) from CDP Sales Meter Y=BTU's from CDP Sales Meter Z=Gas Revenue (\$) from CDP Sales Meter

- 1. Allocated Individual Well Production = A+B+C+D+E
 - A = Allocated Sales Volume, MCF
 - $= (W/SUM W) \times X$
 - B = Fuel used on lease, MCF. Determined from equipment specifications and operating conditions.
 - C = Purged and/or vented gas from well and/or lease equipment, MCF. Calculated using equipment specifications and pressures.
 - D = Allocated fuel from gathering system equipment, MCF. The total fuel required to operate gathering system equipment will be allocated to the individual wells benefitting from the equipment using allocation factors determined by W / Sum W for the wells involved.
 - E = Allocated volume of gas lost and/or vented from the gathering system and/or gathering system equipment, MCF. The total volume will be determined using industry accepted procedures for the conditions existing at the time of the loss. All volumes corresponding to liquid condensation within the gathering system will also be determined. The total volume lost and/or vented will be allocated to the individual wells affected using factors determined by W / Sum W.
- 2. Allocated Individual Well BTU's = ((W x Individual well BTU) / Sum (W x individual well BTU)) x Y.

 Individual well gas heating values to be determined in accordance with BLM regulations (currently Onshore Order No. 5).
- 3. <u>Allocated Individual Well Gas Revenues</u> = (Allocated Individual wells BTU's / Sum Allocated individual well BTU's) x Z



2030 AFTON PLACE FARMINGTON, N.M. 87401 (505) 325-6622

ANALYSIS NO. DUG90672 CUST. NO.

23000-11120

Attachment

No.6

P\$ 10F1

WELL/LEASE INFORMATION

CUSTOMER NAME DUGAN PRODUCTION CORP.

WELL NAME

PATRIOT 91 - (F)

COUNTY/STATE SAN JUAN

27-26N-13W (mut H) NM

LOCATION Basin Fruitland Gal

FORMATION CUST.STN.NO.

202E-18947

SOURCE PRESSURE

SAMPLE TEMP **WELL FLOWING**

DATE SAMPLED

SAMPLED BY FOREMAN/ENGR. METER RUN 8 PSIG DEG.F

8/30/99

BILLIE WRIGHT TOM BLAIR

REMARKS

LEASE # 078091

ANALYSIS

COMPONENT	MOLE %	GPM**	B.T.U.*	SP.GR *
NITROGEN	0.878	0.0000	0.00	0.0085
CO2	1.438	0.0000	0.00	0.0219
METHANE	96.106	0.0000	972.88	0.5324
ETHANE	1.578	0.4221	27.99	0.0164
PROPANE	0.000	0.0000	0.00	0.0000
I-BUTANE	0.000	0.0000	0.00	0.0000
N-BUTANE	0.000	0.0000	0.00	0.0000
I-PENTANE	0.000	0.0000	0.00	0.0000
N-PENTANE	0.000	0.0000	0.00	0.0000
HEXANE PLUS	0.000	0.0000	0.00	0.0000
TOTAL	100.000	0.4221	1,000.87	0.5791

^{14.730} PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

1.0021 COMPRESSIBLITY FACTOR (1/Z)1,003.0 BTU/CU.FT (DRY) CORRECTED FOR (1/Z) 985.5 BTU/CU.FT (WET) CORRECTED FOR (1/Z) REAL SPECIFIC GRAVITY 0.5804

ANALYSIS RUN AT 14.730 PSIA & 60 DEGREES F

DRY BTU @ 14.650	997.5	CYLINDER #	K073	
DRY BTU @ 14.696	1,000.7	CYLINDER PRESSURE	9	PSIG .
DRY BTU @ 14.730	1,003.0	DATE RUN	9/1/99	, 5.5
DRY BTU @ 15.025	1,023.1	ANALYSIS RUN BY	ANDRE	EW ZEC

T-This analysis is believed to be representative for the Fruitland Gal in Dupon's Paul Rovere wells No 90, 92 + 93. Since the 90+92 have Not bear Placed on production + the 93 has not been dulled, representative

^{14.730} PSIA & 60 DEG. F.

5 BLM 1 File

or representations as to any matter within its jurisdiction.

Fórm 3160-5 (June 1990)

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RHachment No.7 Pg 10f1

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31,1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

5. Lease Designation and Serial No. NM-17781

6. If Indian, Allotted or Tribe Name

USE AFI			SUBMIT IN TRIPLICATE								
	SUBMITI	V I TAIT	LICATE								
1. Type of Well Oil	T 6w	_	٦			7. If Unit or CA, Agreement Designation					
Well	Gas Weil		Other								
2. Name of Operator						8. Well Name and No.					
Dugan Production Corp.				•		Paul Revere 90, 92 & 93					
3. Address and Telephone No.						9. API Well No.					
P.O. Box 420, Farmington, N	M 87499	(505)	325 - 1821			Multiple - see below					
Location of Well (Footage, Sec., T., R., M., or Su	rvey Description)					10. Field and Pool, or Exploratory Area					
Multiple - see below						Basin Fruitland Coal					
						11. County or Parish, State					
40 OLIECK ADDRODDIATE D	OV(-) TO 1110			- 107105 0500	DT 00 0	San Juan, NM					
12. CHECK APPROPRIATE B	OX(s) TO IND	ICA II	E NATURE OF			THER DATA					
TYPE OF SUBMISSION				TYPE OF AC							
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					
		X	Other	On-lease surface	□	Dispose Water					
		11		commingling		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)					
delivery (CDP) sales meter to be completed in the Basin Fruitlan We anticipate drilling this well bunits for all three wells. It is out informational purposes. For inform	d Coal gas po by 2/20/01. O r understandir Pertinent data API No. 30-045-298 30-045-282	nly on ng BLM for the	i the 93 well h e federal leas Mapproval is	as been permitted e (NM-17781) is in not required for this DP sales meter foll N-13W 6N-13W 6N-13W	to the Ba volved ar s propose	nsin Fruitland Coal. Ind comprises the spacing and CDP and that this sundry No. (781) 1781					
14. I hereby certify that the foregoing is true and Signed Signed This space for Federal or State office use)		Title	Engineering	Manager	Date	11/30/2000					
pproved by	······································	Title		·	Date						
conditions of approval, if any:											

Tide 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, fictious or fraudulent statements



dugan production corp.





November 30, 2000

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. William Lansdale P. O. Box 27 Seal Beach, CA 90740

Questar Exploration & Production Co. P. O. Box 45601 Salt Lake City, UT 84145-0601

Re:

Dugan Production Corp.'s

Paul Revere No. 90 (H-15-26N-13W) Paul Revere No. 92 (L-15-26N-13W) Paul Revere No. 93 (G-22-26N-13W)

Dear Overriding Royalty Interest Owner,

Attached for your information, review and file is a copy of our application to the New Mexico Oil Conservation Division to surface commingle natural gas produced from the captioned wells in which you have an overriding royalty interest ownership. The Paul Revere 90 and 92 wells have been drilled but have not been placed on production. The Paul Revere No. 93 has not been drilled, but should be drilled by early next year. The proposed surface commingling will allow us to place all three wells on production and will allow all three wells to share the cost of operating a central compressor.

This proposal should not affect your interest in these wells and should allow your revenues to increase since all wells will share a central compressor which hopefully will require less lease fuel.

Should you have any questions, need additional information or have any concern as to our proposal, please let me know. Should you have an objection, please let me know, or you can contact the New Mexico Oil Conservation Division directly at 2040 South Pacheco Street in Santa Fe, New Mexico 87505. Any objection should be filed within 20 days of the date of this letter, and we would appreciate receiving a copy.

Sincerely,

John D. Roe

Engineering Manager

Julian O, Rose

JDR/tmf