# Received by OCD: 2/14/2022 12:33:28 PM District 1 1625 N. French Dr., Hobbs, NM 88240

<u>District II</u> 811 S. First St., Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 District IV

State of New Mexico Energy, Minerals & Natural Resources

**Page 1 of 13** Form C-104 Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr.

Submit one copy to appropriate District Office

☐ AMENDED REPORT

220 S. St. Franci	s Dr., Santa	a Fe, NM 875	05		Santa Fe, NI	M 87505	•				, –	AMENDED REFOR
	I.	REOI	EST F	OR AL	LOWABLE		тно	RIZA	LION	TO	TRAN	SPORT
1 Operator			LOII	OR III.	LOWIDEE	THI ID THE	1110		ID Num		TIVAL	SIORI
Dugan Prod		orp.								~ • •	00651	5
P. O. Box 42 Farmington		499-0420						3 Reaso	on for F	ling (	Code/ Eff NW	ective Date
<sup>4</sup> API Numb		<sup>5</sup> Po	ol Name		Basin Fruitl	and Coal		-		6 P	Pool Code	e 71629
<sup>7</sup> Property (		8 Pr	operty Na	me						9 1	Well Num	her
	8864		- paragram		Juniper V	Vest 22				'	ven rum	32
II. 10 Sur												
Ul or lot no.		Township		Lot Idn				Feet from			West line	
G	22	24N	11W		1700	North	l	170	0	E	East	San Juan
		le Locatio		T								
Ul or lot no. G	Section	Township	Range	Lot Idn			- 1	Feet from			West line	
	22	24N	11W		1700	North	L	170	0	ŀ	East	San Juan
12 Lse Code F	<sup>13</sup> Producin	ng Method Code		nection Date /A	<sup>15</sup> C-129 Pern	nit Number	<sup>16</sup> C	C-129 Effe	ective Da	ite	<sup>17</sup> C-	129 Expiration Date
III. Oil a	nd Gas	Transpor	ters		-							
18 Transpor OGRID	ter				<sup>19</sup> Transpor and Ad				-			<sup>20</sup> O/G/W
151618					Enterprise Fig	eld Services						G
	E 10 10			614 P	eilly Ave., Farm		<b>874</b> 01					CENTRAL CHARLES BEAUTIFUL SERVICE
				014 K	emy Ave., Parm	illigion, IVIVI	0/401					
IV. Well	Comple	etion Data										
<sup>21</sup> Spud Da		<sup>22</sup> Ready			<sup>23</sup> TD	<sup>24</sup> PBTI	)		erforatio	ns	T	<sup>26</sup> DHC, MC
10/22/08		2/4/2	2	1	125' KB	1075'		9	54'-979'			
<sup>27</sup> Ho	ole Size		<sup>28</sup> Casin	g & Tubir	ng Size	<sup>29</sup> De	pth Se	t			<sup>30</sup> Sac	cks Cement
12	-1/4''		8-5/	/8'' 24# J-:	55	120	0' KB					100
7-	7/8''		5-1/2	2" 15.5# J	-55	111	5' KB					187 sx
			2-7/	8'' 6.4# J-	55	1	009'					
V. Well	Test Dat	ta										
31 Date New N/A		32 Gas Deliv N/A			Test Date 02/07/22	<sup>34</sup> Test 24	Lengtl hrs	h	35 Tbg	. Pres	sure	<sup>36</sup> Csg. Pressure 54
37 Choke S	ize	<sup>38</sup> O	il	3	9 Water 40		Gas 80					41 Test Method
<sup>42</sup> I hereby cert been complied complete to the Signature:	with and	that the info	rmation gi	ven above	is true and	Approved by:		onarc			N DIVISION WE	ON
Printed name.  Aliph Reena						Title: E1	ngıı	neer				
Title:						Approval Date	e: O'	2/17/	22			
Engineering S							U.	3/17/	<u> </u>			
E-mail Addres aliph.reena@d		uction.com										
Date:	Samprou		one:									

505-325-1821

February 14, 2022

DISTRICT I P.O. Box 1980, Hobbs, N.M. 88241-1980 DISTRICT II 811 South First, Artesia, N.M. 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec, N.M. 87410

2040 South Pacheco, Santa Fe, NM 87504-2088

19 Joint or Infill

14 Consolidation Code

DISTRICT IV

12 Dedicated Acres

320 EZ

State of New Mexico Energy, Minerals & Natural Resources Department

> OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, NM 87504-2088

Form C-102 Revised Febuary 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT 2007 MAY -9

DIST. 3

AS BUILT WELL LOCATION AND ACREAGE DEDICATIONREPLEATED 21 Pool Name Pool Code API Number STOWN STOWN 045-• Well Number Property Name Property Code 0506 JUNIPER WEST 22 32 Operator Name Elevation OGRID No 6441 COLEMAN OIL & GAS, INC. Surface Location UL or lot no. Section Township Range Lot Idn Feet from the Feet from the East/West line County 1700 G 22 24 N II W NORTH 1700 **EAST** SAN JUAN <sup>11</sup> Bottom Hole Location If Different From Surface UL or lot no. Lot Idn Feet from the North/South line Section Township Feet from the KCVD MAY 18'07' Range OIL CONS. DIV.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

15 Order No.

OR A NON-STANDARD UNIT HAS BE	EN APPROVED BY	THE DIVISION
16 S 89°09'30" E 2547.04' S 89°09'27" E	2547.00'	17 OPERATOR CERTIFICATION
		I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
2619.93	65	inte and complete to the best of my knowledge and being
	2626	
261	56	
		1////
		Michalt lanor
w	>	Signature /
in	1700' 50	Michael T. HANSON
LAT. N 36.301535° LONG. W 107.987042°	2	Printed Name OPELATIONS Engineer
	0,0	Title
z	S	May 3,2007
SECTION 22		Date
		18 SURVEYOR CERTIFICATION
		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me
6	7-7	or under my supervision, and that the same is true and
2629.51	797	correct to the best of my belief.
		9/15/06
		Date of Survey
		Signature and Seal of Protestion Of Surveyor:
ш •	×.	SEN MEXICO SE
0.5	£4.	E ( 8846 ) E
34	7.00.0	(\$ (\$846) /18
N 0°45'01	ğ	LA LA SE
		Corlificate Number
N 89°07'30" W 2556.63' N 89°09'28" W	2613.56'	Certificate Number



# dugan production corp.



February 14, 2022

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, NM 87410

Re:

Dugan Production Corp.

Juniper West 22 #32 API #30 045 34313

Unit G, Sec. 22, T24N, R11W San Juan County, NM

Ladies/Gentlemen:

Below are the deviations reported by the drilling contractor for the subject well.

1/2° @ 125' KB 1° @ 625' KB 11/4° @ 1105' KB

Sincerely,

Tyra M. Feil

**Engineering Assistant** 

/tmf

State of New Mexico)

SS

County of San Juan )

Subscribed and sworn to before me this 14th day of February 2022.

Notary Public

My Commission Expires: ///22/2025

STATE OF NEW MEXICO **NOTARY PUBLIC CONNIE L. RACZEK COMMISSION # 1085288** MY COMMISSION EXPIRES 11/22/2025 U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: JUNIPER WEST 22 Well Location: T24N / R11W / SEC 22 /

SWNE / 36.301545 / -107.987068

County or Parish/State: SAN JUAN / NM

Well Number: 32

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMNM104608

Unit or CA Name:

Unit or CA Number:

US Well Number: 300453431300X1

Well Status: Temporarily Abandoned

Operator: DUGAN

PRODUCTION CORPORATION

#### **Subsequent Report**

Sundry ID: 2656456

Type of Submission: Subsequent Report

Type of Action: Other

Date Sundry Submitted: 02/10/2022

Time Sundry Submitted: 08:11

Date Operation Actually Began: 02/02/2022

Actual Procedure: Well spud 10/22/08. TD reached 10/25/08 @ 1125' KB. Rig released 10/28/08. PBTD @ 1075'. Pressure test 5-1/2", 15.5#, J-55 production casing to 3000 psi for 30 minutes on 7/1/21. Held good. Ran GR-CCL-Gas Neutron Porosity log from 1065' to surface on 2/2/22. Perforate Fruitland Coal from 954'-979' (25'), 4 spf, 100 holes, 0.42" diameter, 62.4" depth penetration, 60-degree phasing on 2/4/22. Ran 2-7/8", 6.4#, J-55 tubing to 1009' EOT and installed sucker rod pump on 2/7/22. Well ready to produce once approvals are received.

Well Name: JUNIPER WEST 22

Well Location: T24N / R11W / SEC 22 / SWNE / 36.301545 / -107.987068

County or Parish/State: SAN

JUAN / NM

Well Number: 32

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMNM104608

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number: 300453431300X1** 

Well Status: Temporarily Abandoned

Operator: DUGAN PRODUCTION CORPORATION

#### **Operator Certification**

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: TYRA FEIL Signed on: FEB 10, 2022 08:09 AM

Name: DUGAN PRODUCTION CORPORATION

Title: Authorized Representative Street Address: PO Box 420

City: Farmington

State: NM

Phone: (505) 325-1821

Email address: tyrafeil@duganproduction.com

#### Field Representative

Representative Name: ALIPH REENA

Street Address: PO BOX 420

City: FARMINGTON

State: NM

Zip: 87499-0420

Phone: (505)325-1821

Email address: aliph.reena@duganproduction.com



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

# Well Completion Print Report

**Operator Name DUGAN** 

**PRODUCTION** 

**CORPORATION** 

SHL SWNE Sec 22 24N

11W

Well Type COALBED NATURAL GAS WELL

Allottee/Tribe Name

Well Name JUNIPER

WEST 22

Abandoned

**County SAN JUAN** 

Well Status Temporarily

Well Pad Name null

State NM

Well Number 32

**Agreement Name** 

Agreement Number(s)

Lease Number(s)

NMNM104608

**US Well Number** 3004534313

Well Pad Number null **ID** 07CXM1369AFEF

#### Section 1 - General

Well Completion Report Id: 83045 Submission Date: N/A until DB Work

**BLM Office:** Farmington Field Office Title: Authorized Representative User: TYRA FEIL

Federal/Indian: FEDERAL Lease Number: Lease Acres:

Agreement in place?: NO **Federal or Indian Agreement:** 

**Agreement Number:** Agreement Name:

Keep this Well Completion Report confidential?: NO

**APD Operator: DUGAN PRODUCTION** 

CORPORATION

#### **Section 2 - Well Information**

Pool Name: BASIN FRUITLAND COAL Field Name: BASIN FRUITLAND COAL Field/Pool or Exploratory: Field/Pool

Well Type: COALBED NATURAL GAS

**Spud Date: 10-22-2008** 

**Date Total Measured Depth Reached: 10-25-2008** 

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: VERTICAL

## **Section 3 - Geologic Formations**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
OJO ALAMO	SANDSTONE, SHALE		6441	0	0	NONE	
KIRTLAND	COAL, SHALE		6219	222	222	NONE	

CORPORATION

SHL SWNE Sec 22 24N 11W

Well Type COALBED NATURAL GAS WELL

Allottee/Tribe Name

Well Name JUNIPER

Well Status Temporarily

Well Pad Name null

WEST 22

Abandoned

**County SAN JUAN** 

State NM

**Agreement Name** 

Well Number 32

Lease Number(s)

NMNM104608

Agreement Number(s)

**US Well Number** 3004534313

Well Pad Number null **ID** 07CXM1369AFEF

## **Section 3 - Geologic Formations**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
FRUITLAND	COAL, SANDSTONE, SHALE		5675	766	766	COAL, NATURAL GAS	
PICTURED CLIFFS	SANDSTONE, SHALE		5465	976	976		

## **Completion and Completed Intervals**

## **Completion Data**

Code	Wellbore	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
	00	S1	1	NMNM10 4608	NMNM10 4608	NEW		ТА	02-04- 2022		FRUITLAN D COAL	954	979	Y	.42	100	OPEN

#### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	N				

CORPORATION

SHL SWNE Sec 22 24N 11W

Well Name JUNIPER WEST 22

Well Number 32

**US Well Number** 3004534313

**County SAN JUAN** 

State NM

Lease Number(s)

NMNM104608

Well Type COALBED

NATURAL GAS WELL

Well Status Temporarily

Abandoned

**Agreement Name** 

Agreement Number(s)

Allottee/Tribe Name

Well Pad Name null

Well Pad Number null

**ID** 07CXM1369AFEF

### **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	1			GAS PUMPING UNIT		OTHER	Shut in - to be sold

#### **Test Data**

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	02/07/20 22	24	0	30	40	0	1/4	70	54	

## **Well Location**

Survey Type: RECTANGULAR **Survey Number:** 

Datum: NAD83 Vertical Datum: NAVD88 **Reference Datum:** 

		State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
5	HL	NEW MEXIC O	NEW MEXICO PRINCIPA	SAN JUAN	36.30154 5	- 107.9870 68	6441	FEDER AL	NMNM 10460 8				1700	FNL	170 0	FEL	24N	11W	22	SWNE

**Operator Name** DUGAN **PRODUCTION** CORPORATION

SHL SWNE Sec 22 24N 11W

Well Type COALBED NATURAL GAS WELL

Allottee/Tribe Name

Well Name JUNIPER

WEST 22

**County SAN JUAN** 

State NM

**US Well Number** 3004534313

Lease Number(s)

NMNM104608

Well Status Temporarily

Abandoned

Well Pad Name null

**Agreement Name** 

Well Number 32

Agreement Number(s)

Well Pad Number null **ID** 07CXM1369AFEF

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
		L																	
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	SAN JUAN	36.30154 5	- 107.9870 68	6441	FEDER AL	NMNM 10460 8	107 5	107 5		1700	FNL	170 0	FEL	24N	11W	22	SWNE

# Casing, Liner and Tubing

## **Casing and Liner**

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	12.25	0	120	8.625	24	J-55		ST&C		
00	PRODUCT ION	7.875	0	1115	5.5	15.5	J-55		LT&C		

CORPORATION SHL SWNE Sec 22 24N

11W Well Type COALBED NATURAL GAS WELL

Allottee/Tribe Name

Well Name JUNIPER

WEST 22

**County SAN JUAN** 

State NM

Well Number 32

Lease Number(s)

NMNM104608

**Agreement Name** Agreement Number(s)

Well Status Temporarily Abandoned

Well Pad Name null Well Pad Number null **ID** 07CXM1369AFEF

**US Well Number** 3004534313

## **Cementing**

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks )	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		Class B	100							0
00	PRODUCT ION		Class G	97			Class G	90			0

## **Tubing**

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		1009		6	J-55			

## Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	NO	NO	YES

CORPORATION

SHL SWNE Sec 22 24N

11W

Well Type COALBED NATURAL GAS WELL

Allottee/Tribe Name

Well Name JUNIPER

WEST 22

**County SAN JUAN** 

State NM Lease Number(s)

NMNM104608

Well Status Temporarily

Abandoned

Well Pad Name null

**Agreement Name** 

Well Pad Number null

Well Number 32

Agreement Number(s)

**US Well Number** 3004534313

**ID** 07CXM1369AFEF

## **Operator Certification**

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: DUGAN PRODUCTION CORPORATION

Signed By: TYRA FEIL **Title:** Authorized Representative Signed on: 02/14/2022

Street Address: PO Box 420

City: Farmington State: NM **Zip:** 87401

Phone: (505)325-1821

Email address: tyrafeil@duganproduction.com

## Field Representative

Representative Name: ALIPH REENA

Street Address: PO BOX 420

**City:** FARMINGTON State: NM **Zip:** 87499-0420

Phone: (505)325-1821 Extension: 2120

Email address: aliph.reena@duganproduction.com

#### **Attachments**

Juniper\_West\_22\_32\_20220210093718.pdf

Juniper\_West\_22\_32\_Wellbore\_Schematic\_20220211084559.pdf

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

ACKNOWLEDGMENTS

Action 81310

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	81310
	Action Type:
	[C-104] Completion Packet (C-104C)

#### **ACKNOWLEDGMENTS**

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 81310

#### **CONDITIONS**

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	81310
	Action Type:
	[C-104] Completion Packet (C-104C)

#### CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	3/18/2022