

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Dugan Production Corp. P. O. Box 420 Farmington, NM 87499-0420		<sup>2</sup> OGRID Number 006515
		<sup>3</sup> Reason for Filing Code/ Effective Date NW
<sup>4</sup> API Number 30 – 045 – 34066	<sup>5</sup> Pool Name Basin Fruitland Coal	<sup>6</sup> Pool Code 71629
<sup>7</sup> Property Code 328865	<sup>8</sup> Property Name Juniper West 23	<sup>9</sup> Well Number 12

II. <sup>10</sup> Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	23	24N	11W		1400	North	1300	West	San Juan

<sup>11</sup> Bottom Hole Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	23	24N	11W		1400	North	1300	West	San Juan
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date N/A	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters


<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
151618	Enterprise Field Services 614 Reilly Ave., Farmington, NM 87401	G

IV. Well Completion Data

<sup>21</sup> Spud Date 10/17/08	<sup>22</sup> Ready Date 9/21/21	<sup>23</sup> TD 1085' KB	<sup>24</sup> PBSD 1027' KB	<sup>25</sup> Perforations 926'-945'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
12-1/4"	8-5/8" 24# J-55	125' KB	150 sx Class B		
7-7/8"	5-1/2" 15.5# J-55	1069' KB	194 sx Class G		
	2-3/8" 4.7# J-55	965'			

V. Well Test Data

<sup>31</sup> Date New Oil N/A	<sup>32</sup> Gas Delivery Date N/A	<sup>33</sup> Test Date 9/23/21	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure 25	<sup>36</sup> Csg. Pressure 50
<sup>37</sup> Choke Size 1/4"	<sup>38</sup> Oil 0	<sup>39</sup> Water 10	<sup>40</sup> Gas 10	<sup>41</sup> Test Method	

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 	OIL CONSERVATION DIVISION Approved by: Leonard R. Lowe
Printed name: Aliph Reena	Title:
Title: Engineering Supervisor	Approval Date: 12/10/21
E-mail Address: aliph.reena@duganproduction.com	
Date: September 30, 2021	Phone: 505-325-1821

<b>Well Name:</b> JUNIPER WEST 23	<b>Well Location:</b> T24N / R11W / SEC 23 / SWNW / 36.302292 / -107.976842	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 12	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM104609	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 300453406600X1	<b>Well Status:</b> Temporarily Abandoned	<b>Operator:</b> DUGAN PRODUCTION CORPORATION

**Subsequent Report****Sundry ID:** 2636872**Type of Submission:** Subsequent Report**Type of Action:** Other**Date Sundry Submitted:** 09/30/2021**Time Sundry Submitted:** 03:20**Date Operation Actually Began:** 09/29/2021

**Actual Procedure:** Pressure test casing to 3000 psi for 30 mins on 7/1/21; perforated Fruitland Coal @ 926'-936' (10') & 937'-945' (8') at 4 spf, 18' total, 72 holes on 9/21/21. Ran 2-3/8" 4.7# J-55 tbg to 965' on 9/29/21.

**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:** SEP 30, 2021 03:18 PM**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

**Well Name:** JUNIPER WEST 23**Well Location:** T24N / R11W / SEC 23 /  
SWNW / 36.302292 / -107.976842**County or Parish/State:** SAN  
JUAN / NM**Well Number:** 12**Type of Well:** OTHER**Allottee or Tribe Name:****Lease Number:** NMNM104609**Unit or CA Name:****Unit or CA Number:****US Well Number:** 300453406600X1**Well Status:** Temporarily Abandoned**Operator:** DUGAN  
PRODUCTION CORPORATION**BLM Point of Contact****BLM POC Name:** KENNETH G RENNICK**BLM POC Title:** Petroleum Engineer**BLM POC Phone:** 5055647742**BLM POC Email Address:** krennick@blm.gov**Disposition:** Accepted**Disposition Date:** 11/09/2021**Signature:** Kenneth Rennick

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

# Well Completion Print Report

11/10/2021

<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SH L SWNW Sec 23 24N 11W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>	
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

## Section 1 - General

**Well Completion Report Id:** 81394      **Submission Date:** N/A until DB Work

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

**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

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

**Well Type:** COALBED NATURAL GAS

**Spud Date:** 10-17-2008

**Date Total Measured Depth Reached:** 10-20-2008

**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
FRUITLAND COAL	COAL		6411	1085	1085	NATURAL GAS	

<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SHALSWNW Sec 23 24N 11W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>All Other/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

### Completion and Completed Intervals

#### Completion Data

Wellbore Code	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	X1	1	NMNM104609	NMNM104609	NEW		PGW	09-21-2021		FRUITLAND COAL	926	945	Y	.54	72	OPEN

#### Treatment Data

Wellbore Code	Completion Code	Interval Number	Interval Treated?	Treatment Type	Total Fluid (bbls)	Total Proppant (lbs)	Treatment Remarks
00	X1	1	N				

#### Production Data

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	X1	1		.6	GAS PUMPING UNIT		SOLD	



<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SHL SWNW Sec 23 24N 11 W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

### 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)
O0	X1	1	09/23/20 21	24	0	10	10	0	1/4	25	50	50

### Well Location

Survey Type: RECTANGULAR

Survey Number:

Datum: NAD83

Vertical Datum: NAVD88

Reference Datum:

Aliquot/Lot/Tract	Section	Range	Township	EW-Indicator	EW-Foot	NS-Indicator	NS-Foot	Plug Type	Plug MD (ft)	Plug TVD (ft)	Lease Number	Lease Type	Elevation (MSL)	Longitude	Latitude	County	Meridian	State
SWNW	23	11W	24N	FWL	1300	FNL	1400				NMNM 104609	FEDERAL	6411	107.9768 42	36.30229 2	SAN JUAN	NEW MEXICO PRINCIPAL	NEW MEXICO SHL

<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SHL SWNW Sec 23 24N 11W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

### 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	125	8.625	24	J-55		LT&C		
00	PRODUCTION	7.875	0	1069	5.5	15.5	J-55		LT&C		

#### 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	150							0
00	PRODUCTION		Class G	104	1.18	0	Class G 50-50 poz	90	2.15	400	56.3

#### 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	2.375		965		4	J-55		LT&C	

<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SH-1 SWNW Sec 23 24N 11 W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

### Logs

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

### 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 fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satisfies 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:** 11/01/2021

**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

**Phone:** (505)325-1821

**Extension:** 2120

**Email address:** aliph.reena@duganproduction.com

### Attachments



<b>Operator Name</b> DUGAN PRODUCTION CORPORATION SHL SWNW Sec 23 24N 11W	<b>Well Name</b> JUNIPER WEST 23	<b>Well Number</b> 12	<b>US Well Number</b> 3004534066
	<b>County</b> SAN JUAN	<b>State</b> NM	<b>Lease Number(s)</b> NMNM104609
<b>Well Type</b> COALBED NATURAL GAS WELL	<b>Well Status</b> Temporarily Abandoned	<b>Agreement Name</b>	<b>Agreement Number(s)</b>
<b>Allottee/Tribe Name</b>	<b>Well Pad Name</b> null	<b>Well Pad Number</b> null	<b>ID</b> 06LXB2174AFEF

Juniper\_West\_23\_12\_20211101143725.pdf

Juniper\_West\_23\_12\_20211101145047.pdf

<b>Well Name:</b> JUNIPER WEST 23	<b>Well Location:</b> T24N / R11W / SEC 23 / SWNW / 36.302292 / -107.976842	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 12	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM104609	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 300453406600X1	<b>Well Status:</b> Temporarily Abandoned	<b>Operator:</b> DUGAN PRODUCTION CORPORATION

**Subsequent Report****Sundry ID:** 2635739**Type of Submission:** Subsequent Report**Type of Action:** Other**Date Sundry Submitted:** 09/23/2021**Time Sundry Submitted:** 01:02**Date Operation Actually Began:** 09/20/2021

**Actual Procedure:** Ran GR-CNL-SIGMA gas spectrum log from 1000' to surface on 9/20/21. Perforated Fruitland Coal at 926'-936' (10') & 937'-945' (8') at 4 spf, 18' total, 72 holes total on 9/21/21. Copies of logs submitted to NMOCD 9/21/21.

**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:** SEP 23, 2021 01:01 PM**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:**

<b>Well Name:</b> JUNIPER WEST 23	<b>Well Location:</b> T24N / R11W / SEC 23 / SWNW / 36.302292 / -107.976842	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 12	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM104609	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 300453406600X1	<b>Well Status:</b> Temporarily Abandoned	<b>Operator:</b> DUGAN PRODUCTION CORPORATION

**BLM Point of Contact****BLM POC Name:** KENNETH G RENNICK**BLM POC Title:** Petroleum Engineer**BLM POC Phone:** 5055647742**BLM POC Email Address:** krennick@blm.gov**Disposition:** Accepted**Disposition Date:** 10/19/2021**Signature:** Kenneth Rennick

CONFIDENTIAL

**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

**District IV**

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 61160

**ACKNOWLEDGMENTS**

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 61160
	Action Type: [C-104] Completion Packet (C-104C)

**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	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  
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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  
**District IV**  
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 61160

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 61160
	Action Type: [C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	12/10/2021