

<b>Well Name:</b> DOME NAVAJO 21-27-13	<b>Well Location:</b> T27N / R13W / SEC 21 / SWSW / 36.556519 / -108.229034	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 3	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b> EASTERN NAVAJO
<b>Lease Number:</b> N00C14207481	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 300452384700S1	<b>Well Status:</b> Gas Well Shut In	<b>Operator:</b> DUGAN PRODUCTION CORPORATION

### Notice of Intent

Sundry ID: 2724121

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 04/03/2023

Time Sundry Submitted: 02:33

Date proposed operation will begin: 05/08/2023

**Procedure Description:** Dugan Production Corp. requests permission to plug and abandon the well per the following procedure: 1) TOOH w/1½" tubing. RU wireline services. Set 2-7/8" bridge plug @ 1272'. Perforations @ 1322'-1338'. Load hole. Pressure test casing to 600 psi. 2) Spot & circulate cement to surface from 1272' w/38 sks (43.7 cu ft) Class G cement (1.15 cu ft/sk, 15.8#/gal). WOC 4 hrs. Plug I, inside 2-7/8", 38 sks, 43.7 cu ft, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-surface, 0-1272'. 3) Cut wellhead off. Tag TOC @ surface inside 2-7/8" casing and in 5½"-2-7/8" annulus. Top off cement if needed. 4) Install below ground plate for dry hole marker as it is in NAPI surface. 5) Clean location and move.

### Surface Disturbance

Is any additional surface disturbance proposed?: No

### NOI Attachments

#### Procedure Description

Dome\_Navajo\_21\_27\_13\_3\_PA\_Reclamation\_Plan\_20230403142627.pdf

Dome\_Navajo\_21\_27\_13\_3\_PA\_formation\_tops\_20230403142558.pdf

Dome\_Navajo\_21\_27\_13\_3\_PA\_planned\_wellbore\_schematic\_20230403142540.pdf

Dome\_Navajo\_21\_27\_13\_3\_PA\_wellbore\_schematic\_current\_20230403142514.pdf

Dome\_Navajo\_21\_27\_13\_3\_PA\_Plan\_20230403142227.pdf

Accepted for record – NMOCD

JRH

04/17/23

<b>Well Name:</b> DOME NAVAJO 21-27-13	<b>Well Location:</b> T27N / R13W / SEC 21 / SWSW / 36.556519 / -108.229034	<b>County or Parish/State:</b> SAN JUAN / NM
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**Conditions of Approval****Specialist Review**

2724121\_NOIA\_21\_27\_13\_3\_3004523847\_KR\_04032023\_20230403170745.pdf

**Operator**

*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*

**Operator Electronic Signature:** TYRA FEIL**Signed on:** APR 03, 2023 01:58 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 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**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:** Approved**Disposition Date:** 04/03/2023**Signature:** Kenneth Rennick

Dugan Production Corp. request permission to Plug and Abandon the well per the following procedure.

- TOO H w/1¼" tubing. RU WL services. Set 2-7/8" bridge plug @ 1272'. Perforations @ 1322'-1338'. Load hole. Pressure test casing to 600 psi.
- Spot and circulate cement to surface from 1272' w/38 sks (43.7 cu ft) Class G cement (1.15 cu ft/sk, 15.8 #/gal). WOC 4 hrs. Plug I, Inside 2-7/8", 38 sks, 43.7 cu ft, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface, 0-1272'.
- Cut wellhead off. Tag TOC @ surface inside 2-7/8" casing and in 5½"-2-7/8" annulus. Top off cement if needed.
- Install below ground plate for dry hole marker as it is NAPI surface.
- Clean location and move.

**Current Wellbore Schematic**

Dome Navajo 21-27-13 # 3

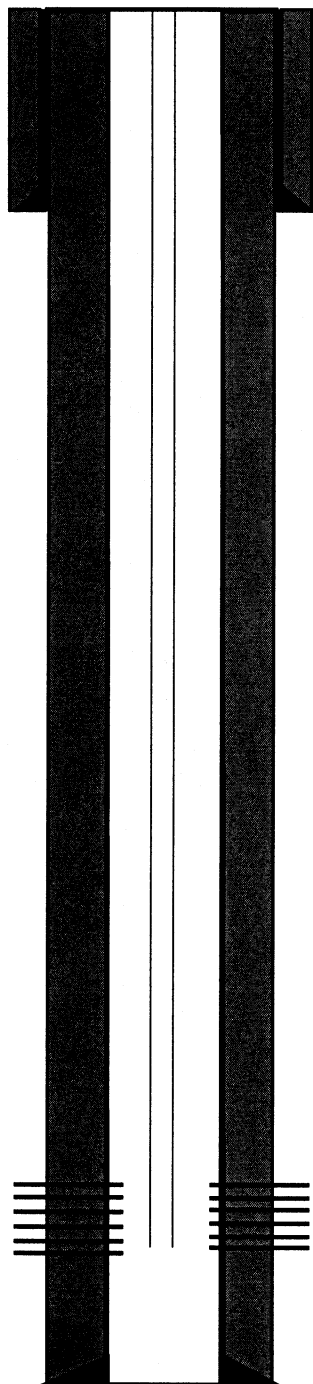
API: 30-045-23847

1120' FSL & 1120' FWL

Sec 21, T27N R13W

San Juan County, NM

Lat: 36.5565987, Long: -108.2296829



**5 ½", 15.5# Casing Set @ 107'.  
Cemented w/ 35 sks Cement.  
Circulate cement to surface. Hole size 8-3/4"**

**2-7/8" 6.5# J-55 Casing Set @ 1473' GL.  
Cemented w/ 125 sks 6% 65/35 cement, & 50 sks Class B.  
Circulated cement to surface. Hole size: 4-3/4"**

**1-1/4" tubing @ 1330**

**Pictured cliffs Perfs @ 1322'-1338'**

**TD @ 1484', PBTD @ 1444'**

**Planned P & A Schematic**

Dome Navajo 21-27-13 # 3

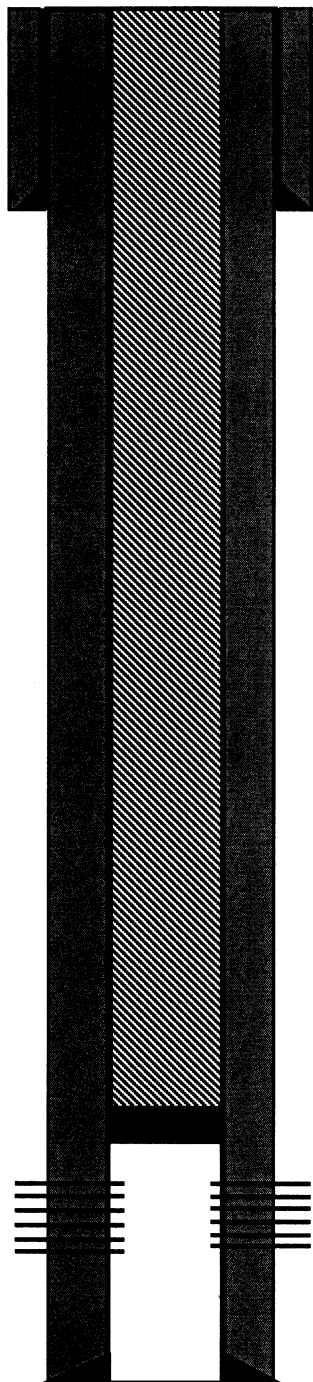
API: 30-045-23847

1120' FSL & 1120' FWL

Sec 21, T27N R13W

San Juan County, NM

Lat: 36.5565987, Long: -108.2296829



**5 1/2", 15.5# Casing Set @ 107'.  
Cemented w/ 35 sks Cement.  
Circulate cement to surface. Hole size 8-3/4"**

**2-7/8" 6.5# J-55 Casing Set @ 1473' GL.  
Cemented w/ 125 sks 6% 65/35 cement, & 50 sks Class B.  
Circulated cement to surface. Hole size: 4-3/4"**

**Spot Plug I from above BP @ 1272' to surface w/ 38 sks Class G neat cement  
(43.7 Cu.ft).  
Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface. 0-1272'**

**Pictured cliffs Perfs @ 1322'-1338'**

**TD @ 1484', PBTD @ 1444'**

Dome Navajo 21-27-13 # 3  
API: 30-045-23847  
1120' FSL & 1120' FWL  
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**Formation Tops**

- Ojo Alamo – Surface
- Kirtland – 240
- Fruitland – 870
- Pictured Cliffs - 1280

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
FARMINGTON DISTRICT OFFICE  
6251 COLLEGE BLVD.  
FARMINGTON, NEW MEXICO 87402

AFMSS 2 Sundry ID 2724121

Attachment to notice of Intention to Abandon

Well: Dome Navajo 21-27-13 3

**BLM Geology Report not completed. Complete wellbore fill up is proposed.**

CONDITIONS OF APPROVAL

1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
2. Farmington Office is to be notified at least 24 hours before the plugging operations commence at (505) 564-7750.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.

K. Rennick 4/3/2023

**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**

CONDITIONS

Action 203782

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 203782
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	4/17/2023