

Sundry Print Report

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

Well Name: SMYSLOV H Well Location: T20N / R3W / SEC 21 / County or Parish/State:

NENE / 35.95455 / -107.151 SANDOVAL / NM

Well Number: 1 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM124215 Unit or CA Name: Unit or CA Number:

**US Well Number:** 300432110500S1 **Well Status:** Producing Oil Well **Operator:** DUGAN

PRODUCTION CORPORATION

# **Subsequent Report**

**Sundry ID: 2737375** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 06/22/2023 Time Sundry Submitted: 10:44

**Date Operation Actually Began:** 05/01/2023

Actual Procedure: Dugan Production P&A'd the well as per the following procedure on 05/01/2023-05/10/2023: 1) MI&RU Aztec Rig 481 & cement equipment. LD rods. ND WH. NU BOP. 2) TOOH 2-7/8" tubing. Tally & TIH w/2-3/8" work string & 7" casing scraper to 3813'. RIH and set 7" CIBP @ 3754'. CBL on file NMOCD ran on 01/27/2011 shows cement to surface. Cement circulated on both stages during primary cement job. Load and circulate hole. Pressure test casing to 600 psi for 30 mins. Casing won't test. Small leak off. 3) RIH w/2-3/8" work string. Spot Plug I above BP @ 3754' w/40 sks (46 cu ft) Class G cement (1.15 cu ft/sk, 15.8#/gal) to cover the lower Gallup top. Displaced w/13.7 bbls water. WOC 4 hrs. Attempted to tag TOC. CIBP failed and slipped. No cement tagged. TIH w/new 7" CIBP and set @ 3740'. 4) Spot Plug I inside 7" casing above the BP @ 3740' w/40 sks, 46 cu ft, Class G neat cement. Displaced w/13.7 bbls water. WOC 4 hrs. Tagged TOC @ 3533'. Good tag. Plug I, Lower Gallup (Perfs), inside 7" casing, 40 sks, 46 cu ft, 3533'-3740'. 5) Spot Plug II inside 7" casing from 3451' with 40 sks (46 cu ft) Class G cement to cover the Gallup top. Displaced w/12.5 bbls water. WOC overnight. Tagged TOC @ 3250. Good tag. Plug II, Upper Gallup, inside 7" casing, 40 sks, 46 cu ft, 3250'-3451'. 6) Spot Plug III inside 7" casing from 2960' with 40 sks (46 cu ft) Class G cement to cover the Mancos top. Displaced w/10.7 bbls water. WOC 4 hrs. Tagged TOC @ 2760'. Good tag. Plug III, Mancos, inside 7" casing, 40 sks, 46 cu ft, 2760'-2960'. 7) Spot Plug IV inside 7" casing from 1698' with 40 sks (46 cu ft) Class G cement to cover Mesaverde top. Displaced w/8.2 bbls water. WOC overnight. Tagged TOC @ 1492'. Good tag. Plug IV, Mesaverde, inside 7" casing, 40 sks, 46 cu ft, 1492'-1698'. 8) Spot Plug V inside 7" casing from 1380' with 40 sks (46 cu ft) Class G cement to cover the Chacra top. Displaced w/4.6 bbls water. WOC 4 hrs. Tagged TOC @ 1195'. Plug V, Chacra, inside 7" casing, 40 sks, 46 cu ft, 1195'-1380'. 9) Spot Plug VI inside 7" casing from 674' with 40 sks (46 cu ft) Class G cement to cover the Pictured Cliffs top. Displaced w/1.8 bbls water. WOC overnight. Tagged TOC @ 470'. Plug VI, Pictured Cliffs, inside 7" casing, 40 sks, 46

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leceived by OCD: 7/12/2023 3:22:00 PM Well Name: SMYSLOV H

Well Location: T20N / R3W / SEC 21 /

NENE / 35.95455 / -107.151

County or Parish/State: SANDOVAL / NM

Well Number: 1

Type of Well: CONVENTIONAL GAS

WĖLL

Allottee or Tribe Name:

Lease Number: NMNM124215

**Unit or CA Name:** 

Unit or CA Number:

**US Well Number: 300432110500S1** 

Operator: DUGAN

PRODUCTION CORPORATION

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cu ft, 470'-674'. 10) Spot Plug VII inside 7" casing from 433' to surface w/125 sks (143.75 cu ft) Class G cement to cover the Fruitland top & surface casing shoe. Circulate 1.5 bbl to pit. LD all tubing. Cut wellhead off. TOC @ surface inside 7" casing & inside annulus. Plug VII, Fruitland-Surface, inside 7" casing, 125 sks, 143.75 cu ft, 0'-433'. 11) Fill up cellar w/25 sks, 28.75 cu ft, Class G neat and install dryhole marker. Clean location. RD & move Aztec Rig 481. Well P&A'd 05/10/2023.

Well Status: Producing Oil Well

### **SR Attachments**

#### **Actual Procedure**

Smyslov\_H\_1\_post\_PA\_schematic\_20230622103624.pdf

Smyslov\_H\_1\_post\_PA\_work\_20230622103614.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: JUN 22, 2023 10:35 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 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: MATTHEW H KADE BLM POC Title: Petroleum Engineer

**BLM POC Phone:** 5055647736 **BLM POC Email Address:** MKADE@BLM.GOV

**Disposition:** Accepted **Disposition Date:** 07/12/2023

Signature: Matthew Kade

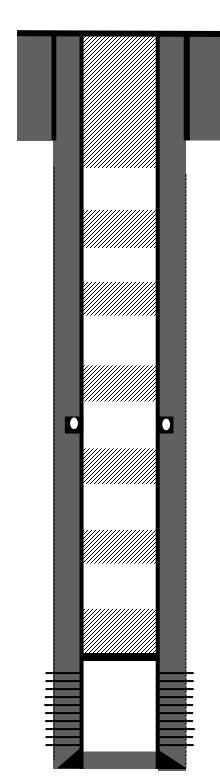
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Dugan Production P&A'd the well as per the following procedure on 05/01/2023-05/10/2023:

- MI&RU Aztec Rig 481 & cement equipment. LD rods. ND WH. NU BOP.
- TOOH 2-7/8" tubing. Tally & TIH w/2-3/8" work string & 7" casing scraper to 3813'. RIH and set 7" CIBP @ 3754'. CBL on file NMOCD ran on 01/27/2011 shows cement to surface. Cement circulated on both stages during primary cement job. Load and circulate hole. Pressure test casing to 600 psi for 30 mins. Casing won't test. Small leak off.
- RIH w/2-3/8" work string spot Plug I above BP @ 3754' w/40 sks (46 cu ft) Class G cement (1.15 cu ft/sk, 15.8#/gal) to cover the lower Gallup top. Displaced w/13.7 bbls water. WOC 4 hrs. Attempted to tag TOC. CIBP failed and slipped. No cement tagged. TIH w/new 7" CIBP and set @ 3740'.
- Spot Plug I inside 7" casing above the BP @ 3740' w/40 sks, 46 cu ft, Class G neat cement. Displaced w/13.7 bbls water. WOC 4 hrs. Tagged TOC @ 3533'. Good tag. Plug I, Lower Gallup (Perfs), inside 7" casing, 40 sks, 46 cu ft, 3533'-3740'.
- Spot Plug II inside 7" casing from 3451' with 40 sks (46 cu ft) Class G cement to cover the Gallup top. Displaced w/12.5 bbls water. WOC overnight. Tagged TOC @ 3250. Good tag. **Plug II, Upper Gallup, inside 7" casing, 40 sks, 46 cu ft, 3250'-3451'.**
- Spot Plug III inside 7" casing from 2960' with 40 sks (46 cu ft) Class G cement to cover the Mancos top. Displaced w/10.7 bbls water. WOC 4 hrs. Tagged TOC @ 2760'. Good tag. **Plug III, Mancos, inside 7" casing, 40 sks, 46 cu ft, 2760'-2960'.**
- Spot Plug IV inside 7" casing from 1698' with 40 sks (46 cu ft) Class G cement to cover Mesaverde top. Displaced w/8.2 bbls water. WOC overnight. Tagged TOC @ 1492'. Good tag. Plug IV, Mesaverde, inside 7" casing, 40 sks, 46 cu ft, 1492'-1698'.
- Spot Plug V inside 7" casing from 1380' with 40 sks (46 cu ft) Class G cement to cover the Chacra top. Displaced w/4.6 bbls water. WOC 4 hrs. Tagged TOC @ 1195'. Plug V, Chacra, inside 7" casing, 40 sks, 46 cu ft, 1195'-1380'.
- Spot Plug VI inside 7" casing from 674' with 40 sks (46 cu ft) Class G cement to cover the Pictured Cliffs top. Displaced w/1.8 bbls water. WOC overnight. Tagged TOC @ 470'. **Plug VI, Pictured Cliffs, inside 7" casing, 40 sks, 46 cu ft, 470'-674'.**
- Spot Plug VII inside 7" casing from 433' to surface w/125 sks (143.75 cu ft) Class G cement to cover the Fruitland top & surface casing shoe. Circulate 1.5 bbl to pit. LD all tubing. Cut wellhead off. TOC @ surface inside 7" casing & inside annulus. Plug VII, Fruitland-Surface, inside 7" casing, 125 sks, 143.75 cu ft, 0'-433'.
- Fill up cellar w/25 sks, 28.75 cu ft, Class G neat and install dryhole marker. Clean location. RD & move Aztec Rig 481. **Well P&A'd 05/10/2023**.

### Completed P & A Schematic

Smyslov H # 1
API: 30-043-21105
A-Sec 21 T20N R3W
660' FNL & 660' FEL
Sandoval County, NM
Lat:35.9545479 Long:-107.151001



9-5/8" J-55 36# casing @ 267'. Cemented with 184 sks, 248 cf, Type III w/ 2% CaCl2. Circulated 16 bbls cement to surface. Hole size: 13-1/2"

Plug VII, Fruitland-Surface, Inside 7" casing, 125 sks, 143.75 Cu.ft, 0'-433'

Plug VI, Pictured Cliffs, Inside 7" casing, 40 sks, 46 Cu.ft, 470'-674'

Plug V, Chacra, Inside 7" casing, 40 sks, 46 Cu.ft, 1195'-1380'

Plug IV, Mesaverde, Inside  $7^{\prime\prime}$  casing, 40 sks, 46 Cu.ft, 1492'-1698'

Plug III, Mancos, Inside 7" casing, 40 sks, 46 Cu.ft, 2760'-2960'

Plug II, Upper Gallup, Inside 7" casing, 40 sks, 46 Cu.ft, 3250'-3451'

Cemented Stage I w / 150 sks premium lite followed by 100 sks Type III cement. Circulated 10 bbl cement to surface. DV tool @ 2573'. Cemented stage II w / 285 sks premium lite followed by 100 sks Type III. Circulated 5 bbls cement to surface.

CIBP set @ 3740'. Plug I, Lower Gallup (Perfs), Inside 7" casing, 40 sks, 46 Cu.ft, 3533'-3740'

Gallup Perforated @ 3944'-4272'

7" 20# casing @ 4283'. PBTD @ 4278'

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 239207

#### **CONDITIONS**

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	239207
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

(	Created By		Condition Date
	mkuehling	well plugged 5/10/23	7/13/2023