

Well Name: SIXTEEN G S COM	Well Location: T24N / R9W / SEC 7 / SWSW / 36.32419 / -107.83658	County or Parish/State: SAN JUAN / NM
Well Number: 91	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM25433	Unit or CA Name: 91S SIXTEEN G'S COM - S/2 FRCL	Unit or CA Number: NMNM112629
US Well Number: 300453514400S1	Well Status: Abandoned	Operator: DUGAN PRODUCTION CORPORATION

Subsequent Report

Sundry ID: 2737450

Type of Submission: Subsequent Report

Date Sundry Submitted: 06/22/2023

Date Operation Actually Began: 06/06/2023

Type of Action: Plug and Abandonment

Time Sundry Submitted: 12:57

Actual Procedure: Dugan Production P&A'd the well per the following procedure on 06/06/2023-06/08/2023: 1) MI&RU Aztec 481 and cement equipment. Check pressures on well. Tubing 0 psi, Casing 0 psi, BH 0 psi. 2) LD rods and NU BOP. TOOH & LD production string. Tally and PU work 2-3/8" workstring. RIH w/4½" string mill to 1725'. RIH & Set 4½" CIBP @ 1684'. Fruitland Coal perforations @ 1734'-1746'. Load and circulate hole. 3) Attempt to pressure test casing to 600 psi. Casing won't test. 4) Spot inside Plug I above CIBP @ 1684' w/40 sks (46 cu ft) Class G neat cement to cover the Fruitland top (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). Displaced w/4.5 bbls water. WOC 4 hrs. Tagged TOC @ 1175'. Good tag. Plug I, inside 4½" casing, 1175'-1684', Fruitland, 40 sks, 46 cu ft. 5) Spot inside Plug II from 1032' w/26 sks (30 cu ft) Class G neat cement to cover the Ojo Alamo-Kirtland tops. Displaced w/2.7 bbls water. WOC overnight. Tagged TOC @ 690'. Good tag. Plug II, inside 4½" casing, 690'-1032', Ojo Alamo-Kirtland, 26 sks, 30 cu ft. 6) Spot inside Plug III from 228' w/25 sks Class G neat cement (28.75 cu ft) to cover surface casing shoe to surface. Fill 4½" casing and circulate 1 bbl cement to pit. LD tubing. WOC 4 hrs. Cut wellhead off. Tag TOC @ surface inside the 4½" casing and inside annulus. Plug III, inside 4½" casing, 0-228', Surface, 25 sks, 28.75 cu.ft. 7) Fill cellar w/32 sks, 36.8 cu ft, Class G neat cement and install dry hole marker. 8) Clean location. Rig down Aztec 481. Well P&A'd 06/08/2023.

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SR Attachments

Actual Procedure

Sixteen_Gs_Com_91_post_PA_schematic_20230622125436.pdf
Sixteen_Gs_Com_91_post_P_A_work_20230622125424.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 12:54 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 REENEA
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

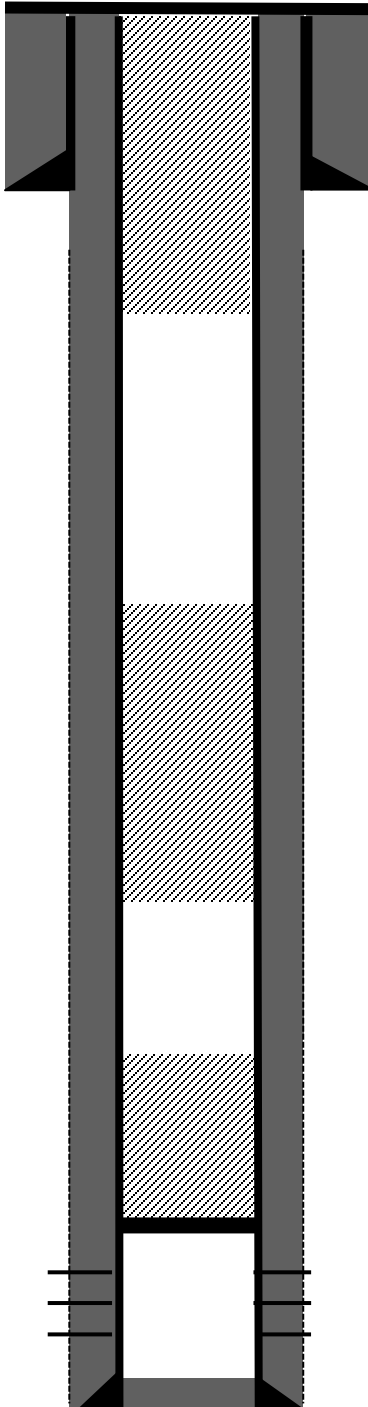
BLM POC Name: MATTHEW H KADE
BLM POC Title: Petroleum Engineer
BLM POC Phone: 5055647736
BLM POC Email Address: MKADE@BLM.GOV
Disposition: Accepted
Disposition Date: 07/12/2023
Signature: Matthew Kade

Dugan Production P&A'd the well per the following procedure on 06/06/2023-06/08/2023:

- MI&RU Aztec 481 and cement equipment. Check pressures on well. Tubing 0 psi, Casing 0 psi, BH 0 psi.
- LD rods and NU BOP. TOOH & LD production string. Tally and PU work 2-3/8" workstring. RIH w/4½" string mill to 1725'. RIH & Set 4½" CIBP @ 1684'. Fruitland Coal perforations @ 1734'-1746'. Load and circulate hole.
- Attempt to pressure test casing to 600 psi. Casing won't test.
- Spot inside Plug I above CIBP @ 1684' w/40 sks (46 cu ft) Class G neat cement to cover the Fruitland top (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). Displaced w/4.5 bbls water. WOC 4 hrs. Tagged TOC @ 1175'. Good tag. **Plug I, inside 4½" casing, 1175'-1684', Fruitland, 40 sks, 46 cu ft.**
- Spot inside Plug II from 1032' w/26 sks (30 cu ft) Class G neat cement to cover the Ojo Alamo-Kirtland tops. Displaced w/2.7 bbls water. WOC overnight. Tagged TOC @ 690'. Good tag. **Plug II, inside 4½" casing, 690'-1032', Ojo Alamo-Kirtland, 26 sks, 30 cu ft.**
- Spot inside Plug III from 228' w/25 sks Class G neat cement (28.75 cu ft) to cover surface casing shoe to surface. Fill 4½" casing and circulate 1 bbl cement to pit. LD tubing. WOC 4 hrs. Cut wellhead off. Tag TOC @ surface inside the 4½" casing and inside annulus. **Plug III, inside 4½" casing, 0-228', Surface, 25 sks, 28.75 cu.ft.**
- Fill cellar w/32 sks, 36.8 cu ft, Class G neat cement and install dry hole marker.
- Clean location. Rig down Aztec 481. **Well P&A'd 06/08/2023.**

Completed Wellbore Schematic

Sixteen G's Com 91
 30-045-35144
 Basin Fruitland
 1050' FSL & 790' FWL
 S7 T24N R9W
 San Juan County, NM
 Lat:36.324192 Long:-107.836586



7" 20# casing @ 127'. Cemented with 90 sks Class B cement w/2% CaCl₂.
 Hole size: 12 1/4". Circulate 5 bbls cement to surface.

Plug III, inside 4 1/2" casing, 0-228', Surface, 25 sks, 28.75 Cu.ft.

4 1/2" 10.5# casing @ 1918'. Hole size: 6-1/4"

Cement production casing w/ 110 sks premium lite followed by 50 sks Class B. 303 cu.ft total cement. Circulated 10 bbls cement to surface.

Plug II, Inside 4 1/2" casing, 690'-1032', Ojo Alamo-Kirtland, 26 sks, 30 Cu.ft

CIBP @ 1686'. Plug I, Inside 4 1/2" casing, 1175'-1684', Fruitland, 40 sks, 46 Cu.ft.

Fruitland Coal Perforated @ 1734' – 1746'

PBTD @ 1888', TD 1925'

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 239231

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 239231
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 6/8/23	7/13/2023