

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

Sundry Print Report

Well Name: MOLLY PITCHER Well Location: T30N / R14W / SEC 14 / County or Parish/State: SAN

SENE / 36.814243 / -108.27089 JUAN / NM

Well Number: 4 SWD Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

RECOVERY

Lease Number: NMNM628 Unit or CA Name: Unit or CA Number:

US Well Number: 300453095400S1 Well Status: Abandoned Operator: DUGAN

PRODUCTION CORPORATION

Subsequent Report

Sundry ID: 2712839

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 01/26/2023 Time Sundry Submitted: 04:11

Date Operation Actually Began: 12/27/2022

Actual Procedure: Dugan Production P&A'd the well as per the following procedure on 12/27/2023-01/10/2023: 1) MI&RU Aztec Well Services Rig 481. TOOH & LD 2-7/8" injection tubing & injection packer. 2) RU Wireline. Run wireline. Set 51/2" CR @ 4082'. TIH w/2-3/8" work string. Load hole and circulate clean. Pressure test casing to 600 psi for 30 mins. Casing tested good. 3) Sting in cement retainer and spot 8 sks (9.2 cu ft) Class G cement to cover 50' below the CR inside 5½" casing @ 4082' to 4132' below the cement retainer. Sting out of the CR. Spot plug w/12 sks (13.8 cu ft) above the retainer from 4082' to 3971' (1.15 cu ft/sk, 15.8#/gal). Total cement spotted above and below CR, 20 sks, 23 cu ft. Displace w/13 bbls fresh water. Plug I, inside 51/2" casing, Point Lookout, 20 sks, 23 cu ft, 3971'-4132'. 4) Spot Plug II inside 51/2" casing from 3297' to 3141' w/18 sks (20.7 cu ft) Class G cement to cover Mesaverde top. Displace w/12 bbls fresh water. Plug II, inside 5½" casing, Mesaverde, 18 sks, 20.7 cu ft, 3193'-3293'. 5) Spot Plug III inside 5½" casing from 2766' to 2610' w/18 sks (20.7 cu ft) Class G neat cement to cover Chacra top. Displace w/10 bbls fresh water. Plug III, inside 5½" casing, Chacra, 18 sks, 20.7 cu ft, 2610'-2766'. 6) Spot Plug IV inside 5½" casing from 1777' to 1605' w/18 sks (20.7 cu ft) Class G cement to cover the Pictured Cliffs top. Displace w/6 bbls fresh water. Plug III, inside 51/2" casing, Pictured Cliffs, 18 sks, 20.7 cu ft, 1605'-1777'. 7) Spot Plug V inside 51/2" casing from 1402'-1246' w/18 sks (20.7 cu ft) Class G cement to cover the Fruitland top. Displace w/4.5 bbls fresh water. Plug IV, inside 51/2" casing, Fruitland, 18 sks, 20.7 cu ft, 1246'-1402'. 8) Spot inside Plug VI inside 51/2" casing from 295' to surface w/45 sks (51.8 cu ft) Class G cement to cover the surface casing shoe, Kirtland & Ojo Alamo tops to surface. Circulated 1 bbl cement to surface. WOC 4 hrs. Plug V, inside 51/2" casing, Surface-Kirtland-Ojo Alamo, 45 sks, 51.8 cu ft, 0'-295'. 9) WOC 4 hrs. Cut wellhead. Tag TOC at surface. Fill cellar w/25 sks (28.8 cu ft) Class G neat cement. Install dry hole marker. Clean location. 10) Well P&A'd 1/10/2023. Bill Diers w/BLM FFO witnessed job.

Page 1 of 2

County or Parish/State: SAN 200 eived by OCD: 1/27/2023 9:26:41 AM Well Name: MOLLY PUCHER Well Location: T30N / R14W / SEC 14 /

SENE / 36.814243 / -108.27089

Well Number: 4 SWD Type of Well: INJECTION - ENHANCED Allottee or Tribe Name:

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PRODUCTION CORPORATION

JUAN / NM

SR Attachments

Actual Procedure

Molly_Pitcher_SWD_4_Post_PA_schematic_20230126160655.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: JAN 26, 2023 04:06 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

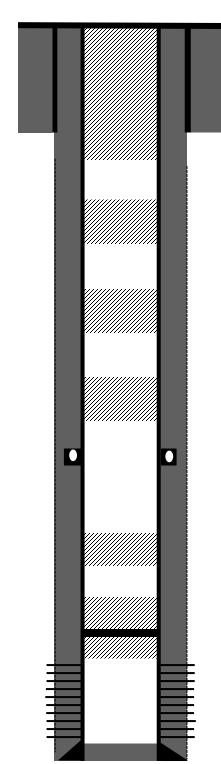
Disposition: Accepted Disposition Date: 01/26/2023

Signature: Kenneth Rennick

Released to Imaging: 2/24/2023 3:51:59 PM

Completed P & A Schematic

Molly Pitcher SWD # 4
API; 30-045-30954
Sec 14 T30N R14W
2610' FNL & 425' FEL, Mesaverde
San Juan County, NM
Lat:36.8142433 Long:-108.2708817



8-5/8" J-55 24# casing @ 228'. Cemented with 180 sks, 212 cf Class B w/ 3% CaCl2. Circulated 5 bbls to surface. Hole size: 12-1/4

Spot and circulate cement to surface w/ 45 sks Class G @ 0-295' (51.2 cu.ft). Plug VI: Inside, Surface-Kirtland- Ojo Alamo, 0-295'

Spot inside plug w/ 18 sks Class G (20.7 cu.ft) @ 1246'-1402' Plug V: Inside, Fruitland, 1246'-1402'

Spot inside plug w/ 18 sks Class G (20.7 cu.ft) @ 1605'-1777' Plug IV, Inside, Pictured Cliffs, 1605'-1777'

Spot inside plug w/ 18 sks Class G (20.7 cu.ft) @ 2610'-2766' Plug III,Inside, Chacra, 2610'-2766'

Cemented Stage I w / 392 Cu.ft Premium Lite followed by 343 Cu.ft Type III. DV tool @ 1806'. Cemented stage II w/ 438 cu.ft Premium Lite followed by 105 cu.ft Type III. Total slurry 1278 cu.ft. Circulated 10 bbls cement cement to surface.

CBL ran on 08/06/2020 showed cement to surface. Submitted CBL to NMOCD. Copy of the CBL attached with procedure

Spot inside plug w/ 18 sks Class G (20.3 cu.ft) @ 3141'-3297' Plug II: Inside 5 $\frac{1}{2}$ ", Mesaverde, 3141'-3297'

Set Cement Retainer @ 4082'. Inside plug w/ 20 sks Class G @ 3971'-4132' (23 cu.ft)
Plug I, Inside 5 ½", Point Lookout, 3971'-4132'

Mesaverde Perforated @ 4132'-4444'

5 ½" 15.5 # casing @ 4600'. PBTD @ 4551'

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 180288

CONDITIONS

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	180288
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Crea	ated By	Condition	Condition Date
ml	kuehling	well plugged 1/10/2023	2/20/2023