

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

Sundry Print Report

Well Name: SOUTH BISTI 30-O Well Location: T26N / R13W / SEC 30 / County or Parish/State: SAN

SWSE / 36.45276 / -108.25694 JUAN / NM

Well Number: 1 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMSF080402 Unit or CA Name: Unit or CA Number:

US Well Number: 3004528481 Well Status: Abandoned Operator: DJR OPERATING LLC

# **Subsequent Report**

**Sundry ID: 2663598** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 01:41

**Date Operation Actually Began:** 03/15/2022

**Actual Procedure:** The subject well was Plugged & Abandoned on 03/15/22per the attached End of Well Report, As Plugged Wellbore Diagram, and Marker.

### **SR Attachments**

### **Actual Procedure**

EOW\_South\_Bisti\_30\_O\_1\_marker\_20220323134017.pdf

EOW\_Summary\_\_So\_Bisti\_30\_O\_1\_20220323134017.pdf

EOW\_South\_Bisti\_\_30\_O\_1\_As\_Plugged\_WBD\_20220323134017.pdf

County or Parish/State: SAN eived by OCD: 3/24/2022 1:47:52 PM Well Name: SOUTH BISTI 30-0 Well Location: T26N / R13W / SEC 30 /

SWSE / 36.45276 / -108.25694 JUAN / NM

Well Number: 1 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMSF080402 **Unit or CA Name: Unit or CA Number:** 

**US Well Number: 3004528481** Well Status: Abandoned Operator: DJR OPERATING LLC

# **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: SHAW-MARIE FORD Signed on: MAR 23, 2022 01:41 PM

Name: DJR OPERATING LLC Title: Regulatory Specialist Street Address: 1 Road 3263

City: Aztec State: NM

Phone: (505) 632-3476

Email address: sford@djrllc.com

# Field Representative

**Representative Name:** 

**Street Address:** 

State: City: Zip:

Phone:

**Email address:** 

# **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:** 03/24/2022

Signature: Kenneth Rennick

DJR Operating, LLC
P&A End of Well Report
South Bisti 30 O 1
API # 30-045-28481
SW/SE, Unit O, Sec 30, T26N, R13W
San Juan County, NM
Spud Date: 1-2-1991
Plug Date: 3-15-2022

### 12-15 & 16-2020:

MIRU rig and equipment. SITP = 0, SICP = 0, BH = 0. Pull rods and pump, NDWH, NU BOP. Pull tubing.

Release rig.

### 3-112022:

Move in and rig up rig and equipment. SITP N/A, SICP = 10, BH = 0. TIH with bit and string mill to 5175'. TOOH.

TIH with 5 ½" cement retainer, set CR at 5145'.

### 3-14-2022:

Roll hole, PT casing, good test.

P&A Plug 1 &2: Gallup perfs and Gallup formation top. Mix and pump 21 sx cement under CR into Gallup perfs. Sting out and place 20 sx above CR.

P&A Plug 3: Mancos formation top: Pull up to 4235', mix and pump balanced plug of 20 sx from 4235' to 4063'.

P&A Plug 4: Mesa Verde formation top: Pull up to 2388', mix and pump balanced plug of 20 sx from 2388' to 2216'.

P&A Plug 5: Pictured Cliffs formation top: Pull up to 1604', mix and pump balanced plug of 55 sx from 1604' to 1133'. (SEE NOTE BELOW)

P&A Plug 6: Fruitland, Kirtland, Ojo Alamo formation tops to surface. Pull up to 975', mix and pump plug of 118 sx from 975' to surface. Good cement returns at surface. TOOH with workstring. Mix and pump 12 sx to top off 5 ½" casing.

#### 3-15-2022:

Cut off WH. Check TOCs; casing at surface, annulus at 80'. Install P&A marker. Top off 5 ½ x 8 5/8" annulus and cellar with 40 sx.

Release rig.

All cement used: Class G cement mixed at 15.8 ppg, yield 1.15

Regulatory Representative: Dustin Porch, BLM and Monica Kuehling, NMOCD via phone

GPS Coordinates: Lat; 36.452860 N, Long; 108.257630 W

NOTE: The original procedure had the Mesa Verde and Chacra formation tops combined into one long plug. The BLM-picked Mesa Verde formation top 294' higher than the DJR -picked top that was written into the P&A NOI. It was determined on site that less cement would be used if the Chacra and Pictured Cliffs were to be combined into one plug rather than the Mesa Verde and Chacra. The calculations were done to make the change, however when the tubing was pulled and laid down after pumping the Mesa Verde plug, the original tubing depth for the Pictured Cliffs plug was inadvertently relayed to the rig operator. The full 55 sx plug was pumped from 1604' instead of the intended 1921'. The error did not become apparent until after the last plug was pumped from 975' to surface. Tubing joint counts were reviewed and double checked and it was determined that all plugs were pumped correctly except the Chacra had been missed.

Calls were made immediately to BLM and NMOCD to inform them of the error. The BLM responded that as far as the BLM was concerned, the plugs were OK as pumped. NMOCD indicated that the Chacra in this well was in a pool, but that they would OK the plugs as pumped with the condition that a notation be made and included in the subsequent sundry regarding the omission of the Chacra plug. The issue would be re-visited by NMOCD if this omission resulted in a future pool-related concern.

DJR Operating, LLC
P&A Marker
South Bisti 30 O 1
API # 30-045-28481
SW/SE, Unit O, Sec 30, T26N, R13W
San Juan County, NM

San Juan County, NM Spud Date: 1-2-1991 Plug Date: 3-15-2022



# **End of Well Report** DJR Operating, LLC South Bisti 30O 1

API # 30-045-28481 SW/SE, Unit O, Sec 30, T26N, R13W San Juan County, NM

6502' GL KΒ 6514' **Spud Date** 1/2/1991

#### SURF CSG

Hole size 12.25" Csg Size: 8.625" Wt: 24# Grade: J-55 ID: 8.097" **Depth** 362' Csq cap ft<sup>3</sup>: 0.3576

TOC: Surface

**Circulated cement** to surface.

#### **PROD CSG**

Hole size 7.875" Csg Size: 5.5" Wt: 15.5# Grade: J-55 ID: 4.95" 5443' Depth Csg cap ft<sup>3</sup>: 0.1336 Csg/Csg Ann ft<sup>3</sup>: 0.1926 0.1732 Csg/OH cap ft<sup>3</sup>: TOC: Surface

Circulated cement to surface.

#### **FORMATION TOPS\***

**Nacimiento** Surface Ojo Alamo 402' Kirtland 502' Fruitland 914' **Pictured Cliffs** 1556' Chacra 1850' **Cliff House** 2329' Mancos 4170' Gallup 5103'

3-15-2022: Cut off WH, install P&A marker. TOC in casing at surface, 80' in the annulus. Top off with 40 sx.

3-14-2022: Plug 6: Fruitland, Kirtland and Ojo Alamo to surface. Mix and pump 118 sx from 975' to surface.

3-14-2022: Plug 5: Pictured Cliffs: Mix and spot balanced plug of 55 sx from 1604' to 1133'.

NOTE: Due to a error the Chacra and Pictured Cliffs plug was pumped from a depth of 1604' rather than from 1921'. The Chacra was not plugged. BLM and NMOCD were notified. A notation explaining this has been recorded in the subsequent sundry.

3-14-2022: Plug 4: Mesa Verde: Mix and spot balanced plug of 20 sx from 2388' to 2216'.

3-14-2022: Plug 3: Mancos: Mix and spot balanced plug of 20 sx from 4235' to 4063'.

3-14-2022: Plug 2: Gallup top. Mix and

3-14-2022: PT casing, good test. Plug 1: Mix and pump 21 sx under CR into Gallup perfs.

3-12-2022: Set CR at 5145'.

place 20 sx above CR to 4973'.

Perfs 5203-14' ⋘ **PBTD 5397'** TD 5450'

All ncement used was Class G mixed at 15.8 ppg, yield 1.15 ft<sup>3</sup>

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 92969

### **CONDITIONS**

Operator:	OGRID:
DJR OPERATING, LLC	371838
1 Road 3263	Action Number:
Aztec, NM 87410	92969
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 3/15/22	12/16/2022