



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

Sundry Print Report

02/14/2022

Well Name: CBM 29-27-14	Well Location: T27N / R14W / SEC 29 / SWSW / 36.54164 / -108.3569	County or Parish/State: SAN JUAN / NM
Well Number: 13	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: N0G10081773	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453534500X1	Well Status: Abandoned	Operator: NAVAJO NATION OIL & GAS COMPANY

Subsequent Report

Sundry ID: 2647298

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 12/06/2021

Time Sundry Submitted: 03:43

Date Operation Actually Began: 11/29/2021

Actual Procedure: Please find attached the P&A Procedure for the CBM 29-27-14 #13.

SR Attachments

Actual Procedure

P_A_NNOGC_CBM_29_27_114__13_20211206154305.pdf

Well Name: CBM 29-27-14	Well Location: T27N / R14W / SEC 29 / SWSW / 36.54164 / -108.3569	County or Parish/State: SAN JUAN / NM
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US Well Number: 300453534500X1	Well Status: Abandoned	Operator: NAVAJO NATION OIL & GAS COMPANY

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: SHAWNA MARTINEZ

Signed on: DEC 06, 2021 03:43 PM

Name: NAVAJO NATION OIL & GAS COMPANY

Title: Regulatory Tech

Street Address: 332 RD 3100

City: AZTEC

State: NM

Phone: (505) 327-4892

Email address: SHAWNA@WALSHENG.NET

Field Representative

Representative Name:

Street Address:

City:

State:

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

Date Completed 12/1/2021

CBM 29-27-14 #13 P&A Summary

NNOGC

Plug #	Formation	BLM Pick Formation Top	Perfs	CICR Depth	Cement Detail			Cement Plug Depths	Plug Position
1	Dakota	5800'	NA	NA	18 sxs Class G Neat (20.7 cf)			5852'-5698'	Inside
2	Gallup	4605'	NA	NA	19 sxs Class G Neat (21.85 cf)			4661'-4498'	Inside
3	Mancos	3823'	N/A	N/A	19 sxs Class G Neat (21.85 cf)			3888'-3725'	Inside
4	Mesaverde	1870'	N/A	N/A	19 sxs Class G Neat (21.85 cf)			1920'-1770'	Inside
5	PC	1100'	N/A	N/A	18 sxs Class G Neat (20.7 cf)			1151'-997'	Inside
6	Fruitland	789'	N/A	N/A	18 sxs Class G Neat (20.7 cf)			940'-687'	Inside
8	Kirtland Shale	Surface	NA	N/A	42 sxs Class G Neat (48.3 cf)			361'- Surface	Inside

NOTE: Well never perforated. DV tool never drilled out.

11/29/2021: Drill out DV tool at 3824'. Establish circulation and pressure test casing to 500 psi. Good test.

11/30/2021: TIH to 5850' for 1st plug. Establish circulation.

Plug #1 Dakota top @ 5800'. Mix and pump 18 sxs class G Neat, 20.7 cf from 5852' to 5698', displaced with 32 bbls for balanced plug. POH LD 40 joints to 4661'.

Plug #2 Gallup top @ 4605', mix and pump 19 sxs class G neat, 21.9 cf from 4661' to 4498'. Displaced with 25 bbls for balanced plug. POH LD 25 joints to 3888'.

Plug #3 Mancos top @ 3823', mix and pump 19 sxs class G neat, 21.9 cf from 3888' to 3725'. Displaced with 21 bbls for balanced plug. POH LD 63 joints to 1920'.

Plug #4 Mesa Verde top @ 1870'. Mix and pump 19 sxs class G neat, 21.9 cf from 1920' to 1770'. Displaced with 15 bbls for balanced plug. POH LD 25 joints to 1151'.

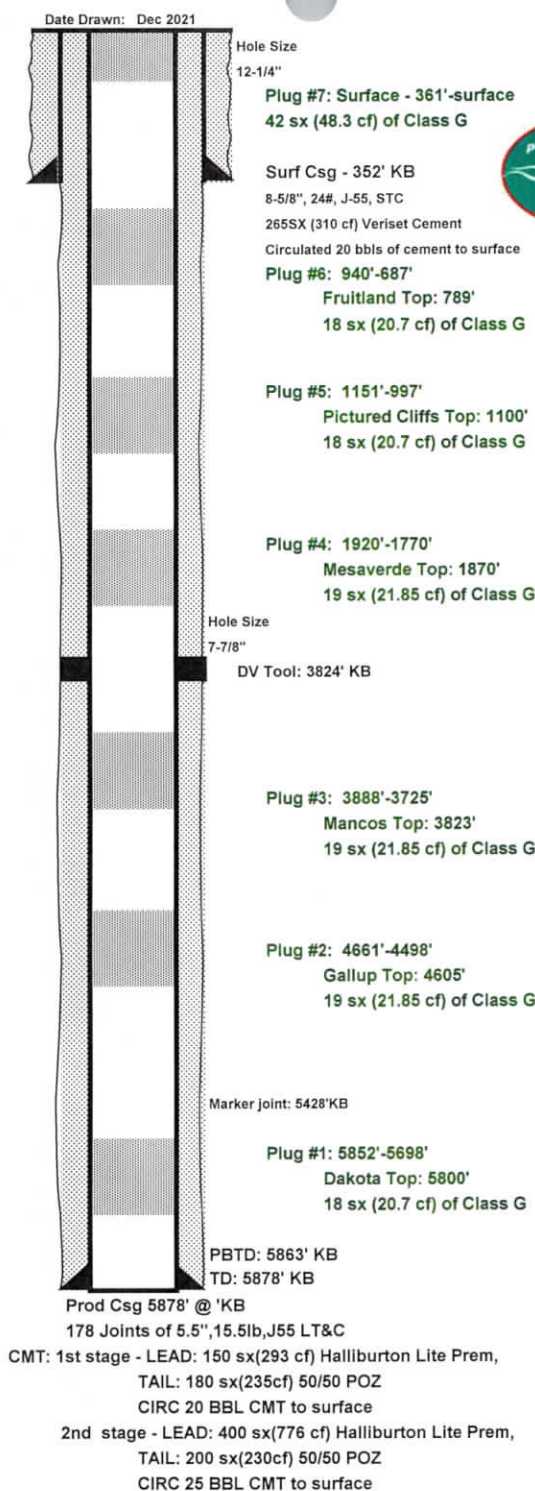
Plug #5 Picture Cliff @ 1100'. Mix and pump 18sxs class G neat, 20.7 cf from 1151' to 997'. Displaced with 5 bbls for balanced plug. POH LD 10 joints to 840'.

Plug #6 Fruitland Top @ 789'. Mix and pump 18 sxs class G neat, 20.7 cf from 840' to 687'. Displaced with 3.5 bbls for balanced plug. POH LD 15 joints to 361'.

Plug #7 surface plug from 361' to surface. Mix and pump 42 sxs class G neat 48.3 cf, circulated 1.5 bbls good cement. Dug out cellar 2.5' total and hit solid cement. Inspector was good with this. ND BOP and wash out cement.

12/1/2021: Cut 8-5/8" and 5-1/2" casing strings. LD WH. Top out with 12 sxs 13.8 cf Class G Neat. Weld underground P&A marker. 36-deg 32' 30"N, 108-deg 21' 25" West. Navajo Nation O&G Inspector Val on location approved all P&A operations.

Well/Facility:	CBM 29-27-14 #13	Well Status:	DUC
Operator:	NNOGC	Orig Oper:	NNOGC
Lease/Op Agmt:		Prod Interval:	
Field:	Basin Dakota	API #:	30-045-35345
County:	San Juan	GL/KB:	5950' GL
State:	NM	TD:	
Spud:		PBTD:	
Comp. Date:		LAT:	
1st Prod:		LONG:	
Xmas tree:			
Surface Loc:	1017' FSL, 1131' FWL		
Sec-Twn-Rge:	Section 29, T27N, R14W		
Comments:			

[illegible]

NNOGC On Site's

March 3, 2021

Onsite Representatives

Bertha Spencer BIA
Rachel Dahozy NNOGC
Sterling Walter Navajo Nation
Val Juentillie Navajo Nation
Steven Prince Navajo Nation
Vanessa Fields Walsh Engineering
Jimmie Mckinney Walsh Engineering

CBM 11-27-14 #15	30-045-35295
CBM 14-27-14 #1	30-045-35299
CBM 29-27-14 #13	30-045-35345
CBM 33-29-14 #6	30-045-35297
CBM 33-29-14 #14	30-045-35296
CBM Pod A 10 H #1	30-045-35342
CBM Pod A 11 G #1	30-045-35335
CBM Pod A 13 K #1	30-045-35336
CBM Pod A 14 D #1	30-045-35334
CBM Pod A 14 J #1	30-045-35333

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) 334-6178 Fax: (575) 334-6170
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-35345		² Pool Code 71629		³ Pool Name Basin Fruitland Coal (Gas)	
⁴ Property Code 39184		⁵ Property Name CBM 29-27-14			⁶ Well Number 13
⁷ OGRID No. 242841		⁸ Operator Name NNOGC Exploration and Production LLC			⁹ Elevation 5950'

¹⁰ Surface Location

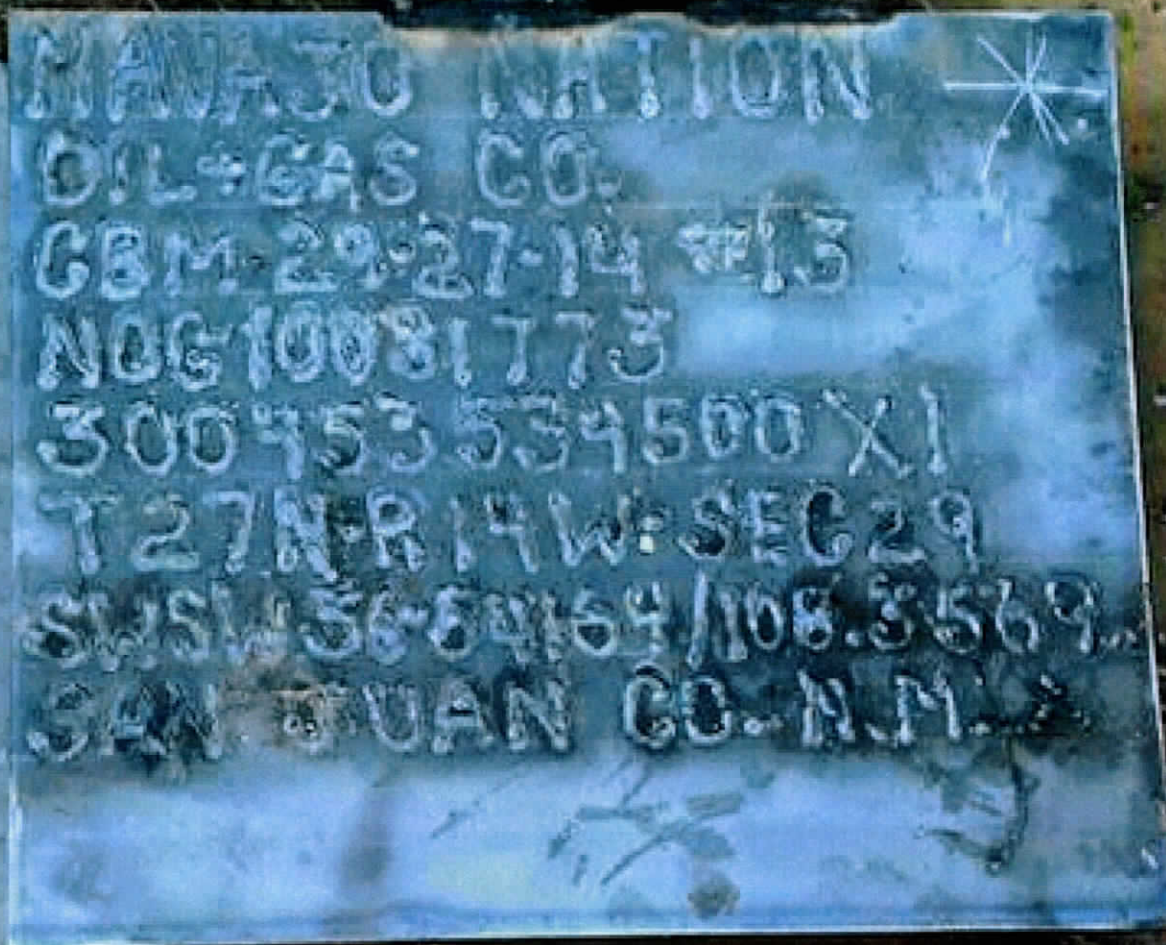
UL or lot no. M	Section 29	Township 27N	Range 14W	Lot Idn 400	Feet from the 1017'	North/South line SOUTH	Feet from the 1131'	East/West line WEST	County SAN JUAN
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

¹⁶ 	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature Date Shawna Martinez Printed Name shawna@walsheng.net E-mail Address			
	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.			
	Date of Survey Signature and Seal of Professional Surveyor: Certificate Number			



MANAJO NATION
OIL & GAS CO.
GBM-29-27-14 #13
NOG10081773
300453534500 X1
T27N-R14W-SEC29
SWSW36-54164/108.3569
SAN JUAN CO.-N.M.

A blue metal survey marker is shown, partially buried in the ground. The marker has embossed text and a hand-drawn star symbol in the upper right corner. The text on the marker reads: MANAJO NATION, OIL & GAS CO., GBM-29-27-14 #13, NOG10081773, 300453534500 X1, T27N-R14W-SEC29, SWSW36-54164/108.3569, and SAN JUAN CO.-N.M. The marker is surrounded by dark, moist soil and some debris.

CBM 29-27-14 #13 30-045-35345
36.5416298, -108.3568878



Onsite Reclamation following P&A of well

- Abandon all existing lines in place (water, electric, gas).
- Close Road at entrance of location.
- Contour location to grade.
- No seeding will be performed in crop area.
- Remove rig anchors.
- P&A Marker will be cut 6' below grade surface with a steel plate installed with location coordinates.

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 100649

CONDITIONS

Operator: NNOGC EXPLORATION AND PRODUCTION, LLC P.O. Box 4439 Window Rock, AZ 86515	OGRID: 292875
	Action Number: 100649
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	None	6/23/2022