Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No.

NM 18463

			6. If Indian, Allottee or Tribe Name			
Do not use this form for proposals to drill or to re-enter an armi			ngton Field Office			
abandoned well. Use Form 3160-3 (APD) for such proposals and						
SUBMIT IN TRIPLICATE - Other instructions on page 2.				7. If Unit of CA/Agreement, Name	e and/or No.	
1. Type of Well X Oil Well	Gas Well Other				8. Well Name and No.	
A On wen	Gas Well Other					ral 3 23
2. Name of Operator					9. API Well No.	
	DJR Operating, LLC					-24519
3a. Address		3b. Phone No. (include area code)		10. Field and Pool or Exploratory Area		
1 Road 3263, Aztec, NM			505-632-347	6	Nageezi Gallup	
 Location of Well (Footage, Sec., T.,R.,M., or Survey Description) UL - K, 1760' FSL & 1785' FWL 		., Sec. 3, T23N, R8W		11. Country or Parish, State San Juan , N	New Mexico	
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDI	CATE NATUR	E OF NO	TICE, REPORT OR OTHER	DATA
TYPE OF SUBMISSION			TYPI	E OF AC	TION	
Notice of Intent	Acidize	Deepe	n	P	roduction (Start/Resume)	Water Shut-Off
	Alter Casing	= '	re Treat		eclamation	Well Integrity
X Subsequent Report	Casing Repair	New (Construction	R	ecomplete	Other
- BP	Change Plans	X Plug a	nd Abandon	Т	emporarily Abandon	
Final Abandonment Notice	Convert to Injection	Plug H	Back	□ v	Vater Disposal	
The subject well was F	P&A'd on 11/1/2018 per the	attach			ort and plugged wellbord	
	MMUGD		A	CCEPI	ED FOR RECORD	
	CEC 13 20				EC 1 1 2018	
	DISTRICT			ARMIN	GTON FIELD OFFICE	
14. I hereby certify that the foregoing is Am	true and correct. Name (Printed/Typed y Archuleta	d)	Title		Regulatory	
Signature			Date			
	THIS SPACE FOR	RFEDE	RAL OR ST	ATE OFF	ICE USE	
Approved by						T
				Title		Date
Conditions of approval, if any, are attach that the applicant holds legal or equitable entitle the applicant to conduct operation	e title to those rights in the subject lease			Office		Date

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.

Federal 3 #23

Plugged

Nageezi Gallup

Today's Date: 11/5/18

1760' FSL, 1785' FWL, Section 3, T-23-N, R-8-W, San Juan County, NM

Spud: 9/16/80 Completion: 3/18/81

Lat: 36*15.2270' N / Lat: 107*40.3210' W, API #30-045-24519

Elevation: 6905' GR

6918' KB

12.25" hole

8.625", 24#, Casing set @ 560' Cement with 400 sxs, circulate to surface

TOC above 550' (FL) '81 CBL

Perforate at 200'

Perforate at 310'

Plug #5: Mix & pump 126sxs Class G cmt from 550' - 0'

Plug #4: Mix & pump 84sxs Class G cmt from 1806' - 726'

Plug #3: Mix & pump 110sxs Class G cmt from 3230' - 1816'

Plug #2: Mix & pump 21sxs Class G

cmt from 4330' - 4060'

Plug #1: Mix & pump 30sxs Class G cmt from 4844' - 4458'

Set CR @ 4844'

Gallup Perforations: 4876' - 5345'

DV Tool @ 4336' Stage 2: Cemented with 750 sxs

TOC @ 4680' (CBL)

4.5", 10.5#, casing set @ 5397' Stage 1: Cemented with 200 sxs,

7-7/8" Hole

TD 5357'



DJR Resources

PO Box 156

Bloomfield, NM 87413

P.O. Box 1979, Farmington, NM 87499 (505) 325-2627

Name: Federal 3 #23 API:30-045-24519, 11/02/2018

Well Plugging Report

Cement Summary

Plug #1 - (Perfs) Mix and Pump 30sxs (34.5 cf 15.7 PPG) Class G cmt from 4844' to 4458' TOC

Plug #2 - (Mancos) Mix and Pump 21sxs (24.15 cf 15.7 PPG) Class G cmt from 4330' to 4060' TOC

Plug #3 - (MV and Chacra) Mix and Pump 110sxs (126.5 cf 15.6 PPG) Class G cmt from 3230' to 1816'

Plug #4 - (PC/FtL/KtL/Ojo) Mix and Pump 84sxs (96.6 cf 15.7 PPG) Class G cmt from 1806' to 726' TOC

Plug #5 - (Surface) Mix and Pump 126sxs (144.9 cf 15.7 PPG) Class G cmt from 550' to 0'.

Work Detail

PUX	Activity
10/26/2018	
Р	HSM on JSA. Set up Site security, Spot in Rig and equipment. RU Daylight Pulling unit, Dig out BH Valve Check well PSI-0 PSI TBG, CSG, and BH. RU relief open to pit. ND WH. Strip on BOP function test BOP RU pump and CMT equipment. RU work floor and TBG equipment.
P	TOOH/Tally with 150 jnts LD 11 JNTs (110 jnts, SN, and MA) Total TBG tally 5199.87' PU 4.5" String Mill TIH with 150 jnts PU 1 JNT EOT at 5008' LD 1 JNT TOOH with 150 jnts, LD string mill SIW Drain Pump and Lines, Secure location SDFD.
10/29/2018	
P	HSM on JSA. S & S equipment. Check well PSI no TBG, 0-PSI CSG, and BH. RU reliefopen to pit.
P	PU 4.5" CR TIH with 150 jnts, set CR at 4844' load TBG with 4 BBLs PT TBG to 1000 PSI good Release off CR pump and establish circ. with 10 BBLs, pump total 90 BBLs clean up returns attempt PT CSG master gate valve leaking thru steam replace valves attempt PT CSG NO TEST lost 100 PSI a min. TOOH with 150 jnts LD setting tool. load CSG with 10 BBLs.
P	PU CBL log tools RIH to 4844' run CBL to surface TOC to be determined by engineer.
P	PU tag sub TIH with 150 jnts EOT at 4844' pump and establish circulation. Pre-mix Cal. Chlor. 2%.
P	Pumped Plug #1. WOC BLM Req. min. 4 hr WOC with 2%.
P	LD 12 jnts TOOH with 40 JNTS EOT at 3167' SIW drain pump and lines secure location SDFD
10/30/2018	
Х	HSM on JSA. S & S equipment. Check well PSI 0-PSI, TBG, CSG, and BH. RU relief open to pit. TIH with 40 JNTS PU 2 JNTS tag TOC at 4523' Tag good LD 6 JNTS EOT at 4330' Pump and establish circulation with 3 BBLs Attempt PT CSG NO TEST lost 100 PSI a min. pre-mix 2% cal. chlor.
P	Pumped Plug #2. WOC 4 Hrs min. Per Cmt. sample

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Χ	LD 8 JNTs TOOH with 20 JNTs SIW WOC.
X	WOC.
Χ	TIH with 20 JNTS PU 1 JNT tag TOC at 4086' tag good LD 27 jnts EOT at 3230' pump and establish circulation with 4 BBLs Attempt PT CSG NO TEST
X	Pumped Plug #3. WOC OVERNIGHT.
Χ	LD 44 JNTs TOOH with 56 JNTs LD tag sub SIW, Drain pump and lines, Secure location SDFD.
10/31/2018	
X	HSM on JSA. S & S equipment. Check well PSI 0- PSI CSG, and BH RU relief open.
X	PU tag sub TIH with 56 JNTs PU 8 JNTs tag TOC at 2059' tag ok with D. McCuller-(BLM) and B.Powell (NMOCD). LD 8 JNTs EOT at 1806' pump and establish circ. with 4 BBLs attempt PT CSG no test lost 100 PSI a min. Pre-mix 2% cal. chlor.
P	Pumped Plug #4. WOC per Cmt. sample.
X	LD 32 JNTs TOOH with 24 JNTs LD tag sub. SIW.
X	WOC Per Cmt. sample.
Χ	PU tag sub TIH with 24 JNTs PU 1 JNT tag toc at 803' Tag good LD 25 JNTs, load CSG with 3 BBLs PT CSG to 800 PSI for 30 min. PT good
X	PU TAG gun RIH to 310' Perf. 3 holes POOH LD gun, Pump and attempt establish circ. PSI up attempt pump down back side PSI up OK with D. McCuller (BLM) and B. Powell (NMOCD). PU TAG gun RIH perf. 3 holes at 200' POOH LD gun, Pump and establish circ. with 1 BBL Clean up returns, PU 17 JNTs EOT at 550'.
U	Attempt pump surface 30sxs into plug mech. issues with charge pump call mech. will fix in A.M. reverse cmt returns clean SIW, Drain pump and lines secure location.
11/01/2018	
P	HSM on JSA. S & S equipment. Check well PSI 0-PSI, TBG, CSG, and BH RU relief open to pit. Pump and establish circulation out BH, and CSG.
P	Pumped Plug #5. Good cmt returns out BH valve and CSG valve.
P	LD 17 JNTS top off csg with CMT. RD TBG equipment RD work floor, ND BOP, dig out WH preform hot work permit, Cut WH. CMT. at surface in both CSG's weld stub plate Weld DHM with weep hole. RD Daylight pulling unit, clean and secure location. MOL. LAT-36*15.2270'N, LONG-107*40.3210'W. JOB COMPLETE.

^{*} P - Procedure Planned; U - Unplanned A+ issue; X - COA, Well Conditions

On Site Reps:

Name	Association	Notes
Derrrick McCuller	BLM	on location.
Mark Decker	BLM	on location
NOTIFIED ON 10/24/18	BLM	None
NOTIFIED ON 10/24/18	NMOCD	None