OPERATORS COPY

Form 3160-5 (June 2015)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO 1004-0137 Expires. January 31, 2018

BUNDAN	5. Lease Scrial No. NMNM81633								
SUNDRY ( Do not use thi abandoned wel	6. If Indian, Allottee or Tribe Name								
SUBMIT IN 1	7. If Unit or CA/Agreement, Name and or No.								
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Oth	8. Well Name and No. CHECKERBOARD 23 FEDERAL 04								
2. Name of Operator EOG RESOURCES INC		9. API Well No. 30-025-32396							
3a. Address PO BOX 2267 MIDLAND, TX 79702	one No. (include area code) 32-686-3658		10. Field and Pool or Exploratory Area RED TANK; DELAWARE, WEST						
4. Location of Well (Footage, Sec., T	11. County or Parish, State								
Sec 23 T22S R32E 690FNL 1			LEA COUNTY, NM						
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA									
TYPE OF SUBMISSION	TYPE OF			ACTION					
☐ Notice of Intent	☐ Acidize ☐	] Deepen	☑ Produc	tion (Start/Resume)	☐ Water Shut-	on			
_	☐ Alter Casing	Hydraulic Fracturing	☐ Reclan	nation	■ Well Integrity				
Subsequent Report	☐ Casing Repair	New Construction	☐ Recom	plete	☐ Other				
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	and Abandon						
	☐ Convert to Injection ☐	Plug Back	☐ Water Disposal						
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zon. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed one testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.  5/24/2017 MIRU - Repaired rods, pulled tbg 5/25/2017 RIH W/ 2 7/B" L-80 Tbg, set @ 8643', press tstd to 250 psi 6/2/2017 Repaired Flowline, put well Back on Production  6/4/2017 24 Hr Well Test: 12 BOPD, 100BWPD, 10MCF									
14. Thereby certify that the foregoing is true and correct Electronic Submission #377949 verified by the BLM Well Information System For EOG RESOURCES INC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 06/06/2017 ()									
Name (Printed/Typed) KAY MAD	ATORY AN	**							
			1						
Signature (Electronic		Date 06/05/20		TIVULI ILV	FOR REC	ORD			
	THIS SPACE FOR FEL	DERAL OR STATE	OFFICE	JSE					
Approved By		Title		JUN	7. 2017				
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to condition.		13	M	Loony					
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	nake to any densember of		ila.			

(Instructions on page 2)

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*





Swartz, Paul <pswartz@blm.gov>

## Subsequent Sundry

4 messages

Kay Maddox < Kay Maddox@eogresources.com> To: "Swartz, Paul" <pswartz@blm.gov>

Tue, Jun 6, 2017 at 1:41 PM

Paul - I submitted a subsequent sundry - # 377949 yesterday putting a well back on production. It is on our New Mexico inactive well list and we are one over the limit. Would it be possible for you to approve that subsequent sundry so we can get the State to release a hold on our drilling permits?

Kay Maddox

Regulatory Specialist

Office no 432.686.3658

Cell no 432.488.8131

Email: kay\_maddox@eogresources

Swartz, Paul <pswartz@blm.gov> To: Kay Maddox <Kay\_Maddox@eogresources.com> Tue, Jun 6, 2017 at 4:40 PM

Kay,

Only if there justification to return the well to production other than enabling drilling a new well.

Estimate (compare cash flow economics showing projected production, revenue, taxes, and royalties paid, include all types of operating and maintenance expense to verify necessary hydrocarbon production volume to make the well commercial) and submit a production test.

Section 109(d)(1) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3163.2(f)(1), provides that any person who "knowingly or willfully" prepares, maintains, or submits false, inaccurate, or misleading reports, notices, affidavits, records, data, or other written information required by this part shall be liable for civil penalty of up to \$25,000 per violation for each day such violation continues, not to exceed a maximum of 20 days.

pswartz 575-200-7902

[Quoted text hidden]

Kay Maddox <Kay\_Maddox@eogresources.com> To: "Swartz, Paul" <pswartz@blm.gov>

Wed, Jun 7, 2017 at 9:48 AM

Paul -

I attached the last page of the workover report for this well. The cumulative cost of repair is listed.

The economics for this well are listed below. If you need any additional data in order to sign the subsequent Sundry returning this well to production please let me know.

Total cost of Workover \$63,419

WI 100%

NRI 80.31

Royalty

(19.69%)

Taxes

(8.6%)

Total

28.29%

Net oil to EOG at 10 BOPD = 7.17 BOPD

7.17 BOPD X \$45.00 = \$323.00 per day

\$ 9680.00 per month

\$ 116,000 per year

OPEX @ approximately \$2500.00 per month

Means approximate 9 month payout = economic to repair rods, replace tubing and put this well back on production

From: Swartz, Paul [mailto:pswartz@blm.gov]

Sent: Tuesday, June 06, 2017 5:40 PM

To: Kay Maddox < Kay Maddox@eogresources.com>

Subject: Re: Subsequent Sundry

\*\*External email. Use caution.\*\*

[Quoted text hidden]

Checkerboard daily report.pdf 201K

Swartz, Paul <pswartz@blm.gov> To: Kay Maddox <Kay\_Maddox@eogresources.com> Wed, Jun 7, 2017 at 10:01 AM

Seogresources

## Daily Activity and Cost Report

5/27/2017

**CHECKERBOARD FED 23 #04** 

Prop #

041261

80%

AFE Number: 108016

County / State: LEA, NEW MEXICO WI:

100%

TVD / MD: NRI:

Spud Date:

Location. Rig Contr. SEC 23, T22S, R32E, 690' FNL & 1980' FWL

Daily Drill Cost: \$0

Rig Name:

Cum Drill Cost:

\$0

DHC

Daily Comp Cost: \$22,290

Cum Comp Cost. \$63,419

CWC:

Daily Total Cost: \$22,290

Cum Total Cost: \$63,419

AFE Total:

\$36,000

Reported By:

LEN HOOD CONS. LLC.

At Report Time: NO ACTIVITY WELL TURNED OVER TO PROD. DEPT.

From	To	Hrs	Phase	Operation	Activity Description
06:00	08 00	2.00	Workover	No Activity	NO ACTIVITY. LATE BSTART TIME DUE TO WOTKING CREW LATE YESTERDAY.
08:00	09:15	1.25	Workover	Other	DRIVE TO LOCATION
09:15	09.30	0.25	Workover	Safety Meeting	JSA-SAFETY MEETING W/ ALL PERSONNEL ON LOCATION.
09:30	11:00	1 50	Workover	Other	SPACE PUMP OUT 17 " OFF BOTTOM. STROKE PUMP W/ RIG & PRESSURE UP TO 500 PSI. GOOD PUMP ACTION, PUT HEAD ON PUMPING UNIT, HANG WELL ON, HOOK UP LOAD CELL.
11:00	12:45	1.75	Workover	RDMO	RIG DOWN & PULL RIG UP OUT OF WAY TO GET ENOUGH CLEARENCE FOR WEIGHTS ON PUMPING UNIT. TRY TO TURN PUMPING UNIT ON & STROKE PUMP TO CHECK SPACING. COULD NOT GET PUMPING UNIT TO COME ON. CHECK RESET & VIBRATION SAFETY SWITCHES. STILL COULD NOT GET UNIT TO COME ON. CALLED ZACK JONES & TOLD HIM UNIT WOULD NOT COME ON. ZACK SAID TO GO AHEAD & MOVE RIG TO NEXT WELL & HE WOULD CHECK UNIT WHEN HE COULD.
12.45	06:00	17.25	Workover	No Activity	NO ACTIVITY, WELL TURNED OVER TO PROD. DEPT. MOVE C& J RIG # 227 TO THE LITTLE JACK 30 FD # 3.

6/7/2017

Kay,

OK, I can work with this. Appears EOG has committed to producing the well. Thanks for the explination.

pswartz 575-200-7902 [Quoted text hidden]