

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

# Well Completion Print Report

**Operator Name EOG** 

RESOURCES

**INCORPORATED** SHL SESW Sec 30 26S

31E

Well Type OIL WELL

Well Name Stella Blue 30

Well Status Drilling Well

Federal Com

**County EDDY** 

State NM

Well Number 704H

Lease Number(s) NMNM0438001,

NMNM0438001

Agreement Number(s)

**US Well Number** 3001544923

Well Pad Name EASY Allottee/Tribe Name

WIND 30 FED COM

**Well Pad Number** 

**Agreement Name** 

703H/704H

**ID** 10400010845

### Section 1 - General

Well Completion Report Id: 59909 Submission Date: N/A until DB Work

**BLM Office:** Carlsbad Field Office Title: Regulatory Specialist

Federal/Indian: FEDERAL Lease Number: NMNM0438001 Lease Acres:

**User: KAY MADDOX** 

Agreement in place?: NO **Federal or Indian Agreement:** 

**Agreement Number:** Agreement Name:

Keep this Well Completion Report confidential?: NO

**APD Operator: EOG RESOURCES** 

**INCORPORATED** 

### **Section 2 - Well Information**

Field Name: SANDERS TANK; UPPER Field/Pool or Exploratory: Field/Pool Pool Name: PURPLE SAGE;

Well Type: OIL WELL

**Spud Date: 10-01-2020** 

**Date Total Measured Depth Reached: 11-07-2020** 

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

## **Section 3 - Geologic Formations**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
PERMIAN	ALLUVIUM		3087	0	0	NONE	
RUSTLER	ANHYDRITE		2062	1025	1025	NONE	

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## **Section 3 - Geologic Formations**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral Resources
TOP SALT	SALT		1354	1733	1733	NONE	
BASE OF SALT	SALT		-528	3615	3615	NONE	
LAMAR	LIMESTONE		-622	3709	3709	NONE	
BELL CANYON	SANDSTONE		-663	3750	3750	NATURAL GAS, OIL	
CHERRY CANYON	SANDSTONE		-1543	4630	4630	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-2798	5885	5885	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-4538	7625	7625	NONE	
FIRST BONE SPRING SAND	SANDSTONE		-5365	8452	8452	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-6109	9196	9196	NATURAL GAS, OIL	
BONE SPRING 3RD	SANDSTONE		-7376	10463	10463	NATURAL GAS, OIL	
WOLFCAMP	SHALE		-7780	10867	10867	NATURAL GAS, OIL	

**Completion and Completed Intervals** 

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## **Completion Data**

Code	pleti	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval
00	X1	1	NMNM04 38001	NMNM04 38001	NEW		POW	03-20- 2021	03-19- 2021	WOLFCA MP	113 58	21245	Y	3.125	198 1	OPEN

### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	X1	1	Y	ACID FRAC	393795	2509326	25093269 lbs proppant (not enough spaces)

## **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	X1	1	50		FLOWS FROM WELL		SOLD	

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### **Test Data**

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	X1	1	04/06/20 21	24	2901	15881	8836	5474				1541

## **Well Location**

Survey Type: RECTANGULAR Survey Number:

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum:

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.00817 39	- 103.8196 248	3087	FEDER AL	NMNM 04380 01				760	FSL	201 5	FWL	265	31E	30	SESW
KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.00630 4	- 103.8200 95	-7495	FEDER AL	NMNM 04380 01				81	FSL	186 9	FWL	265	31E	30	SESW
PPP Well bore 00		NEW MEXICO PRINCIPA L	EDDY	32.00726 9	- 103.8202 21	-8008	FEDER AL	NMNM 04380 01				433	FSL	183 0	FWL	265	31E	30	SESW
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.03441 2	- 103.8201 55	-8026	FEDER AL	NMNM 12195 6				349	FNL	185 8	FWL	265	31E	19	NENW
BHL Well bore 00		NEW MEXICO PRINCIPA L	EDDY	32.03441 2	- 103.8201 55	-8026	FEDER AL	NMNM 12195 6				349	FNL	185 8	FWL	265	31E	19	NENW

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# Casing, Liner and Tubing

## **Casing and Liner**

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	1092	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	3740	9.625	40	HCP-110		LT&C	Flushmax III	
00	INTERME DIATE	8.75	0	10527	7.875	29.7	HCP-110		OTHER	Flushmax III	
00	PRODUCT ION	6.75	0	21229	5.5	20	OTHER	P-110EC	OTHER	VAM SFC	

# Cementing

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks )	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume (bbls)
00	SURFACE		Class C	465	1.6	0	Class C	155	1.33	0	169.2
00	INTERME DIATE		Class C	375	1.19	6200	Class C	750	1.52	83	282.5
00	INTERME DIATE		0	710	2.11	0	CL C	290	1.42	0	340.2
00	PRODUCT ION		CL H	930	1.19	10450					282.5

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**Tubing** 

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00									

Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report Completed?	Wellbore Diagram
00	YES	NO	NO	YES	NO	NO

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## **Operator Certification**

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 any department or agency of the United States any false, fictitious or fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: EOG RESOURCES INCORPORATED

Signed By: KAY MADDOX Title: Regulatory Specialist Signed on: 04/14/2021

Street Address: 5509 CHAMPIONS DR.

City: MIDLAND State: TX Zip: 79706

Phone: (432)638-8475

Email address: KAY\_MADDOX@EOGRESOURCES.COM

## **Field Representative**

**Representative Name:** 

**Street Address:** 

City: State: Zip:

Phone: Extension:

**Email address:** 

### **Attachments**

Final\_Stella\_Blue\_30\_Fed\_Com\_704H\_5\_MD\_Final\_20210414120409.pdf

Stella\_Blue\_30\_Fed\_Com\_704H\_Final\_OH\_Surveys\_20210414120421.pdf

Stella\_Blue\_30\_Fed\_Com\_704H\_Final\_PVA\_20210414120430.pdf

STELLA\_BLUE\_30\_FED\_COM\_704H\_PLATS\_20210414120440.pdf

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** 

ACKNOWLEDGMENTS

Action 45099

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	45099
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### **ACKNOWLEDGMENTS**

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
$\overline{\lor}$	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 45099

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	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	9/2/2021