

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

# Well Completion Print

**Operator Name** 

Well Name HOLLY FED COM 26 36 05

**County LEA** 

**US Well Number** 3002546656

AMEREDEV OPERATING

LLC

SHL NWNW Sec 5 26S

36E

Well Type OIL WELL

Allottee/Tribe Name

Well Status Producing Oil

Well Pad Name RB/HOL

Well Number 091H

**Agreement Name Holly 26** 

36 05 Fed Com 91H

Well Pad Number 2S

State NM

Lease Number(s) NMNM137470

NMNM141285

**APD ID** 10400042565

Submission Date: 08-16-2023

**Lease Acres:** 

Title: Senior Engineering Technician

Agreement Number(s)

## **Section 1 - General**

Well Completion Report Id: 89004

**BLM Office:** Carlsbad Field Office

Federal/Indian: FEDERAL

Agreement in place?: YES

**Additional Information** 

**Agreement Number: NMNM141285** 

Agreement Name: Holly 26 36 05

Federal or Indian Agreement: FEDERAL

Lease Number: NMNM137470

**User: CHRISTIE HANNA** 

Keep this Well Completion Report confidential?: NO

**APD Operator:** AMEREDEV

**OPERATING LLC** 

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

Pool Name: LWR BONE SPRING Field Name: WC-025 G-08 Field/Pool or Exploratory:

Well Type: OIL WELL

**Spud Date:** 02-06-2020

Date Total Measured Depth Reached: 03-18-2020

Drill & Abandon or Ready To Produce: READY TO PRODUCE

Well Class: HORIZONTAL

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COM 26 36 05 AMEREDEV OPERATING

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36 05 Fed Com 91H Well

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Well Pad Name RB/HOL **APD ID** 10400042565 Allottee/Tribe Name Well Pad Number 2S

## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
RUSTLER ANHYDRITE	ANHYDRITE		3002	1138	1138	NONE	
SALADO	SALT		1415	1589	1589	NONE	
TANSILL	LIMESTONE		-401	3405	3405	NONE	
CAPITAN REEF	LIMESTONE		-856	3860	3860	USEABLE WATER	
LAMAR	LIMESTONE		-2067	5071	5071	NONE	
BELL CANYON	SANDSTONE		-2187	5191	5191	NATURAL GAS, OIL	
BRUSHY CANYON	SANDSTONE		-4168	7172	7172	NATURAL GAS, OIL	
BONE SPRING LIME	LIMESTONE		-5218	8222	8222	NONE	
BONE SPRING 1ST	SANDSTONE		-6594	9598	9598	NATURAL GAS, OIL	
BONE SPRING 2ND	SANDSTONE		-7110	10114	10114	NATURAL GAS, OIL	
BONE SPRING 3RD	LIMESTONE		-7665	10669	10669	NONE	
BONE SPRING 3RD	SANDSTONE		-8268	11272	11272	NATURAL GAS, OIL	

## **Completion and Completed**

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# **Completion Data**

Wellbore Code	Completion Code	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	S1	1	NMNM14 1285	NMNM13 7470	NEW		POW	04-26- 2021	04-27- 2021	BONE SPRING 3RD	117 10	22087	Y	.49	627 4	ISOLATED

## **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	FRAC	693328	31136872	

## **Production Data**

Wellbore Code	Completion Code	Interval Number	API Oil Gravity	Gas Gravity	Production Method	Describe Production	Disposition of Gas	Describe Disposition
00	S1	1	41.5		FLOWS FROM WELL		SOLD	

#### **Test Data**

Wellbore Code	Completio Code	Interval Number	Test Dat	Hours Tes	24-Hour Ra Oil (bbls)	24-Hour Ra	24-Hour Ra	Gas-Oil Rat (SCF/Bbl)	Choke Size	Tubing PRessur	Tubing Pressure Shut-In (p	Casing Pressure (p
O O	음		Õ	ted	Rate	Rate CF)	Rate WPD)	atio	ze	Ø	ng ure (psi)	<u> </u>

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Well

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Well Pad Name RB/HOL **APD ID** 10400042565 Allottee/Tribe Name Well Pad Number 2S

## **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	S1	1	06/07/20 21	24	1578	1985	4523	1257	64/64	743		745

### **Well Location**

Survey Type: RECTANGULAR Survey Number: 18329

Datum: NAD83 Vertical Datum: NAVD88 **Reference Datum:** 

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	MD (ft)	TVD (ft)	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
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.078 9466	- 103.29 32852	3002	N/A	N/A	FEDER AL	NMNM 13747 0				230	FNL	740	FWL	265	36E	5	NWNW
KOP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.080 7077	- 103.29 32777	-7450	104 85	104 52	STATE	STATE				411	FSL	736	FWL	25S	36E	32	swsw
PPP Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.065 0713	- 103.29 41502	-8438	168 95	114 40	FEDER AL	NMNM 13747 3				0	FNL	521	FWL	265	36E	8	NWNW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.079 3003	- 103.29 41202	-8398	117 06	114 00	FEDER AL	NMNM 13747 0				101	FNL	481	FWL	265	36E	5	NWNW

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EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	LEA	32.050 8219	- 103.29 4121	-8639	220 87	116 41	FEDER AL	NMNM 13747 3				101	FSL	468	FWL	265	36E	8	SWSW
BHL Well bore 00		NEW MEXICO PRINCIPA L	LEA	32.050 6818	- 103.29 41116	-8641	221 39	116 43	FEDER AL	NMNM 13747 3	116 41	220 88	COMPO SITE	50	FSL	471	FWL	265	36E	8	SWSW

## **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	1195	13.375	68	J-55		OTHER	втс	
00	INTERME DIATE	9.875	0	11607	7.625	29.7	HCL-80		OTHER	ВТС	

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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	PRODUCT ION	6.75	0	22139	5.5	23	P-110	P-110 CYHP	OTHER	MS2 ANACONDA GT	

## **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
00	SURFACE		CLASS C	1225	1.32	0					288
00	INTERME DIATE	3385	Class H	900	4.46	0	Class H	870	1.18		897.7
00	PRODUCT ION		Class H	430	2.63	0	Class H	950	1.22		407.8

# **Tubing**

Code	Wellbore	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
	00	2.875		10580	10580	6	L-80		OTHER	8RD EUE

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## Logs

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

## **Operator**

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: AMEREDEV OPERATING LLC

Signed By: CHRISTIE HANNA

Title: Senior Engineering

Signed on: 11/07/2023

Technician

Street Address: 2901 VIA FORTUNA, SUITE 600

City: AUSTIN State: TX **Zip:** 78746

Phone: (737)300-4723

Email address: CHANNA@AMEREDEV.COM

#### **Field**

Representative Name: Connor Aitken

Street Address: 2901 VIA FORTUNA, STE. 600

State: TX City: AUSTIN **Zip:** 78746

Phone: (737)300-4700 **Extension:** 

Email address: caitken@ameredev.com

#### **Attachments**

Well Name HOLLY FED **Operator Name** AMEREDEV OPERATING

LLC

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COM 26 36 05

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Agreement Number(s)

NMNM141285

Allottee/Tribe Name

Well Pad Name RB/HOL

Well Pad Number 2S

Well Number 091H

APD ID 10400042565

78194\_WCR\_Holly\_Fed\_Com\_26\_36\_05\_091H\_20230816140028.pdf

Holly\_Fed\_Com\_26\_36\_05\_091H\_1inchMD\_20230816143848.pdf

Holly\_Fed\_Com\_26\_36\_05\_091H\_SurveyReport\_20230816143859.pdf

Hol091\_As\_Drilled\_LLR\_20230816143908.pdf

HOLLY\_FED\_COM\_26\_36\_05\_091H\_\_\_WBD\_COMPLETION\_UPDATE\_REV1\_20230816144028.pdf

Holly\_Fed\_Com\_26\_36\_05\_091H\_\_\_C\_102\_AS\_DRILLED\_20230816144120.pdf

Ameredev\_Holly\_Fed\_Com\_26\_36\_05\_091H\_FINAL\_1inML\_20230816144231.pdf

HOLLY\_FED\_COM\_26\_36\_05\_091H\_\_\_C\_102\_\_\_AAPD\_APPROVAL\_20230816144311.pdf

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

ACKNOWLEDGMENTS

Action 354727

#### **ACKNOWLEDGMENTS**

Operator:		OGRID:
ı	AMEREDEV OPERATING, LLC	372224
ı	2901 Via Fortuna	Action Number:
ı	Austin, TX 78746	354727
ı		Action Type:
ı		[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.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
Г	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

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

CONDITIONS

Action 354727

#### **CONDITIONS**

Operator:	OGRID:	
AMEREDEV OPERATING, LLC	372224	
2901 Via Fortuna	Action Number:	
Austin, TX 78746	354727	
	Action Type:	
	[C-105] Well (Re)Completion (C-105)	

#### CONDITIONS

Created By	Condition	Condition Date
plmartine	z None	1/9/2025