

Well Name: MC 1 COM	Well Location: T23N / R8W / SEC 4 / NWNW /	County or Parish/State: SAN JUAN / NM
Well Number: 282H	Type of Well: OIL WELL	Allottee or Tribe Name: EASTERN NAVAJO
Lease Number: N0G14011876	Unit or CA Name:	Unit or CA Number: NMNM134443
US Well Number: 3004535616	Well Status: Producing Oil Well	Operator: ENDURING RESOURCES LLC

Subsequent Report

Sundry ID: 2652195

Type of Submission: Subsequent Report	Type of Action: Workover Operations
Date Sundry Submitted: 01/12/2022	Time Sundry Submitted: 08:43
Date Operation Actually Began: 12/17/2021	

Actual Procedure: Enduring Resources completed a workover on the subject well to repair the gas lift completion. An updated schematic is attached. Job Start: 12/17/2021 Job End: 12/20/2021 EOT: 5,985' MD PACKER: 5,821' MD GLVs: 5,780' MD

SR Attachments

Actual Procedure

MC_1_COM_282H_WBD_12202021_20220112084304.pdf

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Unit or CA Name:

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NMNM134443

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RESOURCES LLC

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: HEATHER HUNTINGTON

Signed on: JAN 12, 2022 08:43 AM

Name: ENDURING RESOURCES LLC

Title: Permitting Technician

Street Address: 200 Energy Court

City: Farmington

State: NM

Phone: (505) 636-9751

Email address: HHUNTINGTON@ENDURINGRESOURCES.COM

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

Disposition: Accepted

Disposition Date: 01/14/2022

Signature: Kenneth Rennick



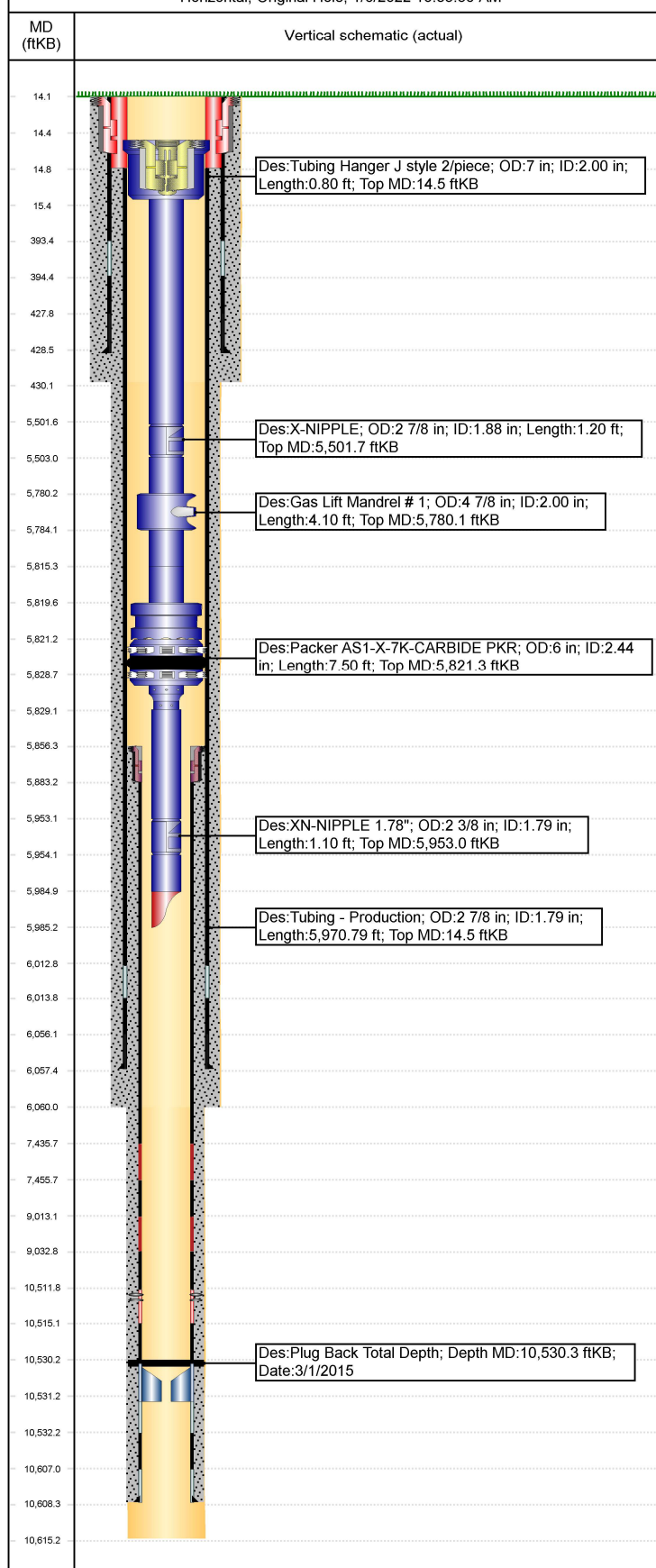
Enduring Resources IV - Production WBD

Well Name: MC 1 COM 282H

NOTE: Well schematic is drawn vertically due to space constraints on the report. Please reference the directional surveys as needed.

API/UWI 30-045-35616	Surface Legal Location NW/4, NW/4, (Unit D) Section04, Twp 23...	Field Name CHACO	License #	State/Province NEW MEXICO	Well Configuration Type Horizontal
Original KB Elevation (ft) 7,092.01	KB-Tubing Head Distance (ft)	Spud Date 1/8/2015 08:00	Rig Release Date 3/2/2015 12:00	PBTD (All) (ftKB) Original Hole - 10,530.3	Total Depth All (TVD) (ftKB) Original Hole - 5,450.4

Horizontal, Original Hole, 1/6/2022 10:35:50 AM



Wellbore Sections

Section Des	Size (in)	Act Top (ftKB)	Act Top (TVD) (ftKB)	Act Btm (ftKB)	Act Btm (TVD) (ftKB)
SURFACE	12 1/4	14.0		430.0	430.0
INTERMEDIATE	8 3/4	430.0	430.0	6,060.0	5,567.1
PRODUCTION	6 1/8	6,060.0	5,567.1	10,615.0	5,450.4

Rod Strings

Rod Description	Run Date	String Length (ft)	Set Depth (ftKB)
Item Des	Jts	OD (in)	Len (ft)
			Top (ftKB)
			Btm (ftKB)

Tubing - Production set at 5,985.3ftKB on 12/20/2021 11:30

Tubing Description	Run Date	String Length (ft)	Set Depth (ftKB)
Tubing - Production	12/20/2021	5,970.79	5,985.3
Item Des	Jts	Grade	Wt (lb/ft)
		OD (in)	ID (in)
		Len (ft)	Top (ftKB)
			Btm (ftKB)
Tubing Hanger J style 2/piece	1		
Tubing	178	J-55	6.50
X-NIPPLE	1		
Tubing	9	J-55	6.50
Gas Lift Mandrel # 1	1		
Tubing	1	J-55	6.50
Tubing	1	L-80	6.50
On-Off Tool /W1.81 PROFILE	1		
Packer AS1-X-7K-CARBIDE PKR	1		
Cross Over 2 7/8\"X2 3/8"	1		
Tubing	4	L-80	4.70
XN-NIPPLE 1.78"	1		
Tubing	1	L-80	4.70
MULE SHOE COLLAR	1	L-80	4.70

SURFACE CASING, 428.6ftKB

OD (in)	Wt/Len (lb/ft)	String Grade	Top Connection	Top (ftKB)	Set Depth (ftKB)
9 5/8	36.00	J-55	LT&C	14.0	428.6
Item Des	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	
Casing Joints	12	379.38	14.0	393.4	
Float Collar	1	0.94	393.4	394.3	
Casing Joints	1	33.41	394.3	427.7	
Casing Shoe	1	0.88	427.7	428.6	

INTERMEDIATE CASING, 6,057.4ftKB

OD (in)	Wt/Len (lb/ft)	String Grade	Top Connection	Top (ftKB)	Set Depth (ftKB)
7	23.00	J-55	8RD	14.0	6,057.4
Item Des	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	
Casing Hanger	1	0.75	14.0	14.8	
Casing Joints	142	5,998.14	14.8	6,012.9	
Float Collar	1	0.95	6,012.9	6,013.8	
Casing Shoe Joint	1	42.26	6,013.8	6,056.1	
Float Shoe	1	1.25	6,056.1	6,057.4	

LINER HANGER, 10,608.2ftKB

OD (in)	Wt/Len (lb/ft)	String Grade	Top Connection	Top (ftKB)	Set Depth (ftKB)
4 1/2	11.60	N-80	8RD	5,856.2	10,608.2
Item Des	Jts	Len (ft)	Top (ftKB)	Btm (ftKB)	
Liner Hanger	1	27.18	5,856.2	5,883.4	
Casing Joints	42	1,552.50	5,883.4	7,435.9	
Marker Joint	1	19.75	7,435.9	7,455.6	
Casing Joints	42	1,557.39	7,455.6	9,013.0	
Marker Joint	1	19.71	9,013.0	9,032.7	



Enduring Resources IV - Production WBD

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Horizontal, Original Hole, 1/6/2022 10:35:53 AM		Item Des				Jts	Len (ft)	Top (ftKB)	Btm (ftKB)
MD (ftKB)	Vertical schematic (actual)	Casing Joints	40	1,479.20	9,032.7	10,511.9			
		Rapid Frac Sleeve	1	3.34	10,511.9	10,515.3			
		Pup Joint	1	15.02	10,515.3	10,530.3			
		Landing Collar	1	1.03	10,530.3	10,531.3			
		Float Collar	1	0.87	10,531.3	10,532.2			
		Casing Shoe Joint	2	74.84	10,532.2	10,607.0			
		Float Collar	1	1.23	10,607.0	10,608.2			
		Cement							
		Description	Cementing Start Date	Cementing End Date					
		SURFACE CEMENT	1/8/2015	1/8/2015					
		Comment							
		Tali Cement - 47.7cu/ft							
		Description	Cementing Start Date	Cementing End Date					
		INTERMEDIATE CEMENT	2/23/2015	2/23/2015					
Comment									
Description	Cementing Start Date	Cementing End Date							
LINER CEMENT	3/1/2015	3/1/2015							
Comment									
PD @ 17:55 HRS 03/01/2015, FLOATS HELD OK, CIRC OUT 30 BBLS GOOD CMT.									

14.1	
14.4	
14.8	Des:Tubing Hanger J style 2/piece; OD:7 in; ID:2.00 in; Length:0.80 ft; Top MD:14.5 ftKB
15.4	
39.4	
394.4	
427.8	
428.5	
430.1	
5,501.6	Des:X-NIPPLE; OD:2 7/8 in; ID:1.88 in; Length:1.20 ft; Top MD:5,501.7 ftKB
5,503.0	
5,780.2	Des:Gas Lift Mandrel # 1; OD:4 7/8 in; ID:2.00 in; Length:4.10 ft; Top MD:5,780.1 ftKB
5,784.1	
5,815.3	
5,819.6	
5,821.2	Des:Packer AS1-X-7K-CARBIDE PKR; OD:6 in; ID:2.44 in; Length:7.50 ft; Top MD:5,821.3 ftKB
5,828.7	
5,829.1	
5,856.3	
5,883.2	
5,953.1	Des:XN-NIPPLE 1.78"; OD:2 3/8 in; ID:1.79 in; Length:1.10 ft; Top MD:5,953.0 ftKB
5,954.1	
5,984.9	
5,985.2	Des:Tubing - Production; OD:2 7/8 in; ID:1.79 in; Length:5,970.79 ft; Top MD:14.5 ftKB
6,012.8	
6,013.8	
6,056.1	
6,057.4	
6,060.0	
7,435.7	
7,455.7	
9,013.1	
9,032.8	
10,511.8	
10,515.1	
10,530.2	Des:Plug Back Total Depth; Depth MD:10,530.3 ftKB; Date:3/1/2015
10,531.2	
10,532.2	
10,607.0	
10,608.3	
10,615.2	

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
District IV
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

COMMENTS

Action 73831

COMMENTS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way, Suite 525 Centennial, CO 80111	OGRID: 372286
	Action Number: 73831
	Action Type: [C-103] Sub. Workover (C-103R)

COMMENTS

Created By	Comment	Comment Date
jagarcia	Accepted, John Garcia, Petroleum Engineer	11/7/2022

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1625 N. French Dr., Hobbs, NM 88240
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Created By	Condition	Condition Date
jagarcia	None	11/7/2022