

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: KIMBETO WASH UNIT Well Location: T23N / R9W / SEC 17 /

SESE / 36.220539 / -107.807116

County or Parish/State: SAN

JUAN / NM

Well Number: 771H Type of Well: OIL WELL

**Allottee or Tribe Name:** EASTERN NAVAJO

Lease Number: NMNM136267,

NMNM57164

**Unit or CA Name:** 

Unit or CA Number:

NMNM135255A

LLC

# **Subsequent Report**

**Sundry ID: 2871908** 

Type of Submission: Subsequent Report

Type of Action: Workover Operations

Date Sundry Submitted: 09/05/2025 Time Sundry Submitted: 08:50

**Date Operation Actually Began:** 08/11/2025

**Actual Procedure:** Enduring Resources performed a workover for a tubing repair and wellbore cleanout. An updated well schematic is attached. EOT: 5210' MD GLVs: 4154' MD Orifice Valve: 4878' MD Packer Top: 4888' MD Job Start: 8/11/2025 Job End: 8/14/2025

## **SR Attachments**

## **Actual Procedure**

Kimbeto\_Wash\_Unit\_771H\_Wellbore\_Schematic\_9\_4\_25\_20250905084721.pdf

Page 1 of 2

eceived by OCD: 9/8/2025 9:49:43 AM Well Name: KIMBETO WASH UNIT

Well Location: T23N / R9W / SEC 17 /

SESE / 36.220539 / -107.807116

County or Parish/State: SAN 2 of

JUAN / NM

Well Number: 771H

Type of Well: OIL WELL

Allottee or Tribe Name: EASTERN NAVAJO

Lease Number: NMNM136267,

NMNM57164

**Unit or CA Name:** 

**Unit or CA Number:** 

NMNM135255A

**US Well Number: 3004535756** 

**Operator: ENDURING RESOURCES** 

# **Operator**

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

Signed on: SEP 05, 2025 08:49 AM **Operator Electronic Signature: CHALON LEFEBRE** 

Name: ENDURING RESOURCES LLC

Title: Regulatory Analyst

Street Address: 200 ENERGY COURT

City: FARMINGTON State: NM

Phone: (505) 486-2300

Email address: CLEFEBRE@ENDURINGRESOURCES.COM

## **Field**

**Representative Name:** 

**Street Address:** 

City:

State:

Zip:

Phone:

**Email address:** 

## **BLM Point of Contact**

**BLM POC Name: MATTHEW H KADE BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5055647736 BLM POC Email Address: MKADE@BLM.GOV

**Disposition:** Accepted Disposition Date: 09/08/2025

Signature: Matthew Kade

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR

	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 20
agga Carial Na	

5. Lease Serial No.

BURI	EAU OF LAND MANAGEMENT		5. Lease Seriai No.	NMNM57164
	IOTICES AND REPORTS ON V		6. If Indian, Allottee or Tribe	Name
	form for proposals to drill or to Use Form 3160-3 (APD) for su		EASTERN NAVA	JO
SUBMIT IN 1	TRIPLICATE - Other instructions on pag	ge 2	7. If Unit of CA/Agreement, NMNM135255A	Name and/or No.
1. Type of Well			8. Well Name and No.	
Oil Well Gas W	<b>—</b>		KIMBETO WASH UNIT/771H	
2. Name of Operator ENDURING RES	SOURCES LLC		9. API Well No. 300453575	6
3a. Address 200 ENERGY COURT,	FARMINGTON, NM 8740 3b. Phone No. (505) 497-85		10. Field and Pool or Explora	itory Area
4. Location of Well (Footage, Sec., T.,R SEC 17/T23N/R9W/NMP	.,M., or Survey Description)		11. Country or Parish, State SAN JUAN/NM	
12. CHE	CK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE (	OF NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPE	E OF ACTION	
Notice of Intent	Acidize Deep		Production (Start/Resume)	=
		raulic Fracturing [	Reclamation	Well Integrity
Subsequent Report		Construction	Recomplete	<b>Other</b>
Final Abandonment Notice		and Abandon [ Back [	Temporarily Abandon Water Disposal	
completed. Final Abandonment Not is ready for final inspection.)  Enduring Resources performed EOT: 5210 MD GLVs: 4154 MD Orifice Valve: 4878 MD Packer Top: 4888 MD Job Start: 8/11/2025 Job End: 8/14/2025	ons. If the operation results in a multiple contices must be filed only after all requirement d a workover for a tubing repair and we true and correct. Name (Printed/Typed)	ts, including reclama	tion, have been completed and	the operator has detennined that the site
14. I hereby certify that the foregoing is CHALON LEFEBRE / Ph: (505) 486	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Regulatory Title	Analyst	
Signature (Electronic Submissio	n)	Date	09/05/2	2025
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by				
MATTHEW H KADE / Ph: (505) 56	4-7736 / Accepted	Title Petrole	eum Engineer	09/08/2025 Date
	ned. Approval of this notice does not warrar equitable title to those rights in the subject leduct operations thereon.		MINGTON	
Title 18 U.S.C Section 1001 and Title 43	3 U.S.C Section 1212, make it a crime for a	ny person knowingly	and willfully to make to any d	epartment or agency of the United States

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

#### SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

#### **NOTICES**

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

### **Additional Information**

#### **Location of Well**

 $0. \ SHL: \ SESE \ / \ 393 \ FSL \ / \ 1128 \ FEL \ / \ TWSP: \ 23N \ / \ RANGE: \ 9W \ / \ SECTION: \ 17 \ / \ LAT: \ 36.220539 \ / \ LONG: \ -107.807116 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$   $PPP: \ NWNE \ / \ 275 \ FNL \ / \ 2189 \ FWL \ / \ TWSP: \ 23N \ / \ RANGE: \ 9W \ / \ SECTION: \ 17 \ / \ LAT: \ 36.218825 \ / \ LONG: \ -107.810692 \ (\ TVD: \ 4534 \ feet, \ MD: \ 5158 \ feet \ )$   $BHL: \ NWNE \ / \ 330 \ FNL \ / \ 2153 \ FEL \ / \ TWSP: \ 23N \ / \ RANGE: \ 9W \ / \ SECTION: \ 18 \ / \ LAT: \ 36.233271 \ / \ LONG: \ -107.828425 \ (\ TVD: \ 4511 \ feet, \ MD: \ 12571 \ feet \ )$ 



12.500.0

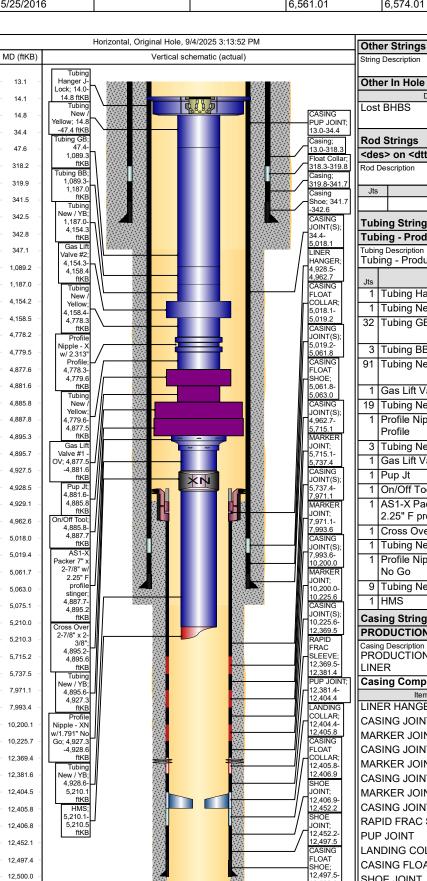
12.515.1

Released to Imaging: 12/3/2025 9:55:44 AM

## **Wellbore Schematic - Components and Cement**

Well Name: KIMBETO WASH UNIT 771H

County SAN JUAN Surface Legal Location (Unit P) SE/4, SE/4, Section 17, Twp 23N, Rng 09W, NMPM NEW MEXICO 30-045-35756 Spud Date On Production Date Abandon Date Ground Elevation (ft) Original KB Elevation (ft) Total Depth (All) (ftKB) PBTD (All) (ftKB) 5/25/2016 6,561.01 6,574.01 Original Hole - 12,515.0



12,500.0

Oth	er Strings										
String	g Description		String Length (ft) Set Depth (ftKE			tKB)	(B) Run Date				
Oth	er In Hole										
	Des		String	g	Top (ft	KB)	Btm (	ftKB)	Run Date		
Los	t BHBS								10/1/20 18:15	24	
Roc	Rod Strings										
<de< td=""><td>s&gt; on <dttmrun></dttmrun></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></de<>	s> on <dttmrun></dttmrun>										
Rod	Description			String Len	gth (ft)	Set D	epth (f	tKB)	Run Dat	3	
Jts	Item Des			OD (in)	Le	en (ft)	Т	op (ftKl	B) Bt	m (ftKB)	
Tub	oing Strings										
	oing - Production set at 5,21	0.5	ftKB o								
	ng Description ving - Production		n (ft) 196.46	Set Dept 5,210.		un Date /14/20		Cut/Pul	l Date	Depth C	
Jts	Item Des		OD (in)	Len (ft)	Ton	(ftKB)	Rtm	(ftKB)	Grade	Wt (lb/ft)	
1	Tubing Hanger J-Lock		7	0.80	_	14.0	Dull	14.8	Grade	(10/11)	
1	Tubing New / Yellow	_	2 7/8	32.61		14.8		47.4	J-55	6.50	
32	Tubing GB		2 7/8	1,041.9		47.4	1,0	089.3	J-55	6.50	
3	Tubing BB		2 7/8	97.65		89.3	1,1	187.0	L80	6.50	
91	Tubing New / YB		2 7/8	2,967.3		87.0	4,	154.3	J-55	6.50	
1	Gas Lift Valve #2		4.335	4.10	4,1	54.3	4,	158.4	J-55	6.50	
19	Tubing New / Yellow		2 7/8	619.95	5 4,1	58.4	4,7	778.3	J-55	6.50	
1	Profile Nipple - X w/ 2.313" Profile		3.2	1.30	4,7	78.3	4,7	779.6	J-55	6.50	
3	Tubing New / Yellow		2 7/8	97.89	4,7	79.6	4,8	377.5	J-55	6.50	
1	Gas Lift Valve #1 - OV		4.335	4.10	4,8	77.5	4,8	381.6		1	
1	Pup Jt		2 7/8	4.20	4,8	81.6	4,8	385.8	L-80		
1	On/Off Tool		5 7/8	1.87	4,8	85.8	4,8	387.7			
1	AS1-X Packer 7" x 2-7/8" w/ 2.25" F profile stinger		6	7.50	4,8	87.7	4,8	395.2			
1	Cross Over 2-7/8" x 2-3/8"		3.68	0.40	4,8	95.2	4,8	395.6	J-55	6.50	
1	Tubing New / YB		2 3/8	31.73	4,8	95.6	4,9	927.3	J-55	4.70	
1	Profile Nipple - XN w/1.791" No Go		2 3/4	1.30	4,9	27.3	4,9	928.6	J-55	4.70	
9	Tubing New / YB		2 3/8	281.43	4,9	28.6	5,2	210.1	J-55	4.70	
1	HMS		2 3/8	0.40	5,2	10.1	5,2	210.5	J-55	4.70	
	sing Strings										
	ODUCTION LINER, 12,500.01										
		Vt/Le		String Grade			t Dep			ID (in)	

PRODUCTION 4 1/2 11.60 4,928. 12,500.0 4.ÒÓ LINER 5 Casing Components

Casing Components										
Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)				
LINER HANGER	1	4 1/2	4.00	0.00	P-110	34.25				
CASING JOINT(S)	17	4 1/2	4.00	11.60	P-110	752.34				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	22.32				
CASING JOINT(S)	50	4 1/2	4.00	11.60	P-110	2,233.71				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	22.45				
CASING JOINT(S)	50	4 1/2	4.00	11.60	P-110	2,206.40				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	25.64				
CASING JOINT(S)	48	4 1/2	4.00	11.60	P-110	2,143.88				
RAPID FRAC SLEEVE	1	4 1/2	4.00	0.00	P-110	11.94				
PUP JOINT	1	4 1/2	4.00	11.60	P-110	22.94				
LANDING COLLAR	1	4 1/2	4.00	0.00	P-110	1.43				
CASING FLOAT COLLAR	1	4 1/2	4.00	0.00	P-110	1.10				
SHOE JOINT	1	4 1/2	4.00	11.60	P-110	45.30				
Page 1/2	Page 1/2 Report Printed: 9/4/2025									

# Wellbore Schematic - Components and Cement

Well Name: KIMBETO WASH UNIT 771H

	H	orizontal, Original F	lole, 9/4/2025 3:	:13:53 PM		Casing Compon	ents						
MD (ftKB)		Verti	cal schematic (a	actual)		Item De		Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
	Tubing					SHOE JOINT		1	4 1/2	4.00	11.60	P-110	45.29
- 13.1 -	Hanger J- Lock; 14.0-					CASING FLOAT	SHOE	1	4 1/2	4.00	0.00	P-110	2.52
- 14.1 -	14.8 ftKB Tubing	\				INTERMEDIATE							
- 14.8 -	New / Yellow; 14.8		10000		CASING PUP JOINT;	Casing Description INTERMEDIATE	OD (in)	Wt/Le		ng Grade Top 5 13.		Depth Dep	pth C ID (in) 6.37
- 34.4 -	-47.4 ftKB Tubing GB;				13.0-34.4	CASING	1	23.0	0 3-3	5   15.	0 3,00	75.0	0.37
- 47.6 -	47.4-				Casing; 13.0-318.3	Casing Compon	ents						
- 318.2 -	1,089.3 ftKB				Float Collar; 318.3-319.8	Item De	es	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
- 319.9 -	Tubing BB; 1,089.3-				Casing; 319.8-341.7	CASING PUP JO		1	7	6.37	23.00	J-55	21.42
- 341.5 -	1,187.0 ftKB				Casing	CASING JOINT(S	,	116	7	6.37	23.00	I	4,983.69
	Tubing New / YB;				Shoe; 341.7 -342.6	CASING FLOAT		1	7	6.37		N-80	1.10
- 342.5 -	1,187.0-				CASING JOINT(S);	CASING JOINT(S		1	7	6.37	23.00	I	42.60
- 342.8 -	4,154.3 ftKB				34.4- 5,018.1	CASING FLOAT		1	7	6.37	0.00	N-80	1.20
- 347.1 -	Gas Lift Valve #2;	Next ext ext ext ext ext ext ext ext ext	-	\$\$\$\$\$\$\$\$\$\$\$\$	LINER	SURFACE CASI	<u> </u>			0 1 1	(MKD) C-4 F	Danith IDa	-th C ID (1)
- 1,089.2 -	4,154.3- 4,158.4		_		HANGER; 4,928.5-	Casing Description SURFACE CASIN	OD (in) NG 9 5/8	36.0		ng Grade Top 5 13.			pth C ID (in) 8.92
- 1,187.0 -	ftKB Tubing				4,962.7 CASING	Casing Compon							
- 4,154.2 -	New / Yellow;				FLOAT COLLAR:	Item De		Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
	4,158.4-		_		COLLAR; 5,018.1-	Casing		15	9 5/8	8.92	36.00	J-55	305.24
4,158.5	4,778.3 ftKB				5,019.2 CASING	Float Collar		1	9 5/8	8.92	36.00		1.50
- 4,778.2 -	Profile Nipple - X				JOINT(S); ☐ 5,019.2-	Casing		1	9 5/8	8.92	36.00	J-55	21.93
- 4,779.5 -	w/ 2.313" Profile;				5,061.8 CASING	Casing Shoe		1	9 5/8	8.92	36.00	J-55	0.95
- 4,877.6 -	4,778.3- 4,779.6		_		FLOAT SHOE;	Cement							
- 4,881.6 -	ftKB				5,061.8-	Surface Casing		sing, 5	/19/2016		01 15 1		
- 4,885.8 -	Tubing New /				5,063.0 CASING	Description Surface Casing	String SURFACE	CASIN	G.		g Start Date 016 19:00		nting End Date 2016 19:45
- 4,887.8 -	Yellow;				JOINT(S); [4,962.7-	Cement	342.6ftKB		-,				
- 4,895.3 -	4,877.5 ftKB				5,715.1 MARKER	Cement Stages							
4,895.7	Gas Lift Valve #1 -				JOINT; ☐ 5,715.1-	Stg # Top (ftKB)	Btm (ftKE	_			Com		
4,927.5	OV; 4,877.5 -4,881.6		-		5,737.4	1 13			E/00/	2040 00:00			
	ftKB		-XN		CASING JOINT(S);	Intermediate Cas	Sing Cemen	it, Casi	ng, 5/28/2		g Start Date	Cemer	nting End Date
- 4,928.5 -	Pup Jt; 4,881.6-				「5,737.4- ´´ 7,971.1	Intermediate	INTERMED	IATE C	ASING,		016 22:00		2016 23:59
- 4,929.1 -	4,885.8 ftKB	₩ % Ң		J- & XX	MARKER JOINT;	ı	5,063.0ftKE	}					
- 4,962.6 -	On/Off Tool; 4,885.8-				7,971.1- 7,993.6	Cement Stages							
- 5,018.0 -	4,887.7 ftKB	<b>**</b>		<b></b>	CASING	Stg # Top (ftKB)	0 5.06		AD: 380 S	SX (132 BB	Com	CEM.	
- 5,019.4 -	AS1-X Packer 7" x				JOINT(S); 7,993.6-	'  '	.0 3,00			X (92.6 BB			
- 5,061.7 -	2-7/8" w/				10,200.0 MARKER	Production Casi	ng Cement,	Casin	g, 6/4/201	16 16:30			
- 5,063.0 -	2.25" F profile	<b>2</b> .30			JOINT; 10,200.0-	Description	String			Cementin	g Start Date		nting End Date
- 5,075.1 -	stinger; 4,887.7-		_		10,225.6 CASING	Production	PRODUCT 12.500.0ftK		NER,	6/4/201	16 16:30	6/4/2	016 19:30
- 5,210.0 -	4,895.2 ftKB				JOINT(S); 10,225.6-	Casing Cement Cement Stages	12,500.01tK	ь					
	Cross Over 2-7/8" x 2-				12,369.5	Stg # Top (ftKB)	Btm (ftKE	3)			Com		
- 5,210.3 -	3/8"; 4,895.2-				RAPID FRAC	1 4,929			5 sx (166	bbl) HalCer			
- 5,715.2 -	4,895.6 ftKB				SLEEVE; 12,369.5- 12,381.4	Wellbores	_						
- 5,737.5 -	Tubing				12,381.4 PUP JOINT;	Original Hole							
- 7,971.1 -	New / YB; 4,895.6-				12,381.4- 12,404.4	Wellbore Name				arent Wellbore			
- 7,993.4 -	4,927.3 ftKB				LANDING	Original Hole  Wellbore Sectio	ne			riginal Hole	;		
- 10,200.1 -	Profile Nipple - XN				COLLAR; 12,404.4-	Vendore Section	Section Des			Size (in)	Act To	op (ftKB)	Act Btm (ftKB)
- 10,225.7 -	w/1.791" No Go; 4,927.3				12,405.8 CASING	SURFACE HOLE				12 1		13.0	347.0
12,369.4	-4,928.6 ftKB				FLOAT COLLAR;	INTERMEDIATE	HOLE			8 3	/4	347.0	5,075.0
	Tubing				12,405.8- 12,406.9	PRODUCTION H	OLE			6 1	/8	5,075.0	12,515.0
- 12,381.6 -	New / YB; 4,928.6-				SHOE						-		
- 12,404.5 -	5,210.1 ftKB			1	JOINT; 12,406.9-								
12,405.8	HMS; 5,210.1-				12,406.9- 12,452.2 SHOE								
12,406.8	5,210.5 ftKB				JOINT; / 12,452.2-								
12,452.1	IIND				12,497.5								
12,497.4					CASING FLOAT								
- 12,500.0 -					SHOE; 12,497.5-								
					12,500.0								
12,515.1	* . * .	4 6 10 10 0		43.6		Page 2/2					Repor	t Printed	i: 9/4/2025
Keteased	t to Imagi	ng: 12/3/202	5 9:55:44	AM		•							

12.500.0

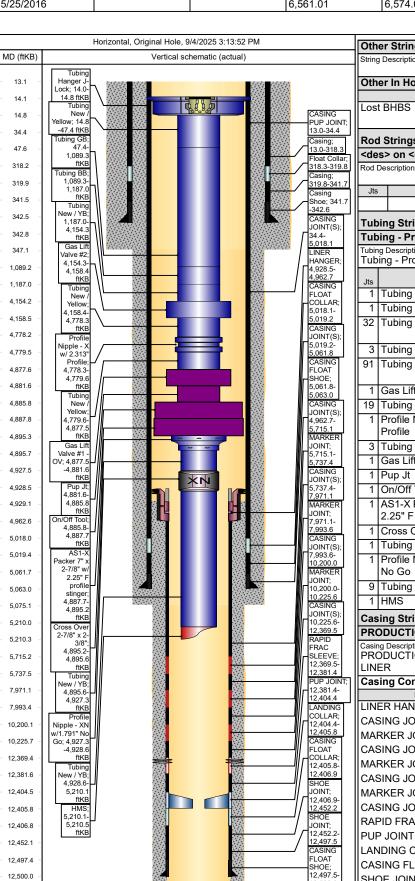
12.515.1

Released to Imaging: 12/3/2025 9:55:44 AM

## **Wellbore Schematic - Components and Cement**

Well Name: KIMBETO WASH UNIT 771H

County SAN JUAN State/Province
NEW MEXICO Surface Legal Location (Unit P) SE/4, SE/4, Section 17, Twp 23N, Rng 09W, NMPM 30-045-35756 Spud Date On Production Date Abandon Date Ground Elevation (ft) Original KB Elevation (ft) Total Depth (All) (ftKB) PBTD (All) (ftKB) 5/25/2016 6,561.01 6,574.01 Original Hole - 12,515.0



12,500.0

g Description		String Len	gth (ft)	Set D	epth	(ftKB)	Run Dat	te	
Other In Hole									
Des		Strin	g	Тор	(ftKB)	Btm			Date
t BHBS									024
l Strings									
			_						
Description			String Len	gth (ft)	Set De	epth	(ftKB)	Run Dat	te
Item Des			OD (in)		Len (ft)		Top (ftKE	3) B	tm (ftKB)
ing Strings									
ing - Production set at 5,2	10.5	ftKB o	n 8/14/20	25 1	2:00				
g Description ing - Production							Cut/Pul	l Date	Depth C
Item Des		OD (in)	Len (ft)	То	p (ftKB)	Btr	n (ftKB)	Grade	Wt (lb/ft)
Tubing Hanger J-Lock		7	0.80		14.0		14.8		` '
Tubing New / Yellow		2 7/8	32.61		14.8		47.4	J-55	6.50
Tubing GB		2 7/8	1 '		47.4	1,	,089.3	J-55	6.50
Tubing BB		2 7/8	97.65	5 1	,089.3	1,	187.0	L80	6.50
Tubing New / YB		2 7/8	,		,187.0	4,	154.3	J-55	6.50
Gas Lift Valve #2		4.335	4.10	4	154.3	4,	158.4	J-55	6.50
Tubing New / Yellow		2 7/8	619.95	5 4	,158.4	4,	778.3	J-55	6.50
Profile Nipple - X w/ 2.313" Profile		3.2	1.30	) 4	,778.3	4,	,779.6	J-55	6.50
Tubing New / Yellow		2 7/8	97.89	4	779.6	4.	877.5	J-55	6.50
Gas Lift Valve #1 - OV		4.335	4.10	4	,877.5	4,	881.6		
Pup Jt		2 7/8	4.20	) 4	,881.6	4,	,885.8	L-80	
On/Off Tool		5 7/8	1.87	7 4	,885.8	4,	,887.7		
AS1-X Packer 7" x 2-7/8" w 2.25" F profile stinger	1/	6	7.50	) 4	,887.7	4,	895.2		
Cross Over 2-7/8" x 2-3/8"		3.68	0.40	) 4	,895.2	4,	895.6	J-55	6.50
Tubing New / YB		2 3/8	31.73	3 4	,895.6	4,	,927.3	J-55	4.70
Profile Nipple - XN w/1.791' No Go	"	2 3/4	1.30	) 4	,927.3	4,	,928.6	J-55	4.70
Tubing New / YB		2 3/8	281.43	3 4	,928.6	5,	210.1	J-55	4.70
HMS		2 3/8	0.40	5	,210.1	5,	210.5	J-55	4.70
ing Strings									
	0ftK	В							
ng Description OD (in)	Wt/L	en (lb/ft)						epth C	ID (in)
	er In Hole  Des  BHBS  I Strings s> on <dttmrun> Description  Item Des  Ing Strings Item Des  Tubing Hanger J-Lock  Tubing Hanger J-Lock  Tubing New / Yellow  Tubing BB  Tubing New / Yellow  Tubing New / Yellow  Profile Nipple - X w/ 2.313"  Profile  Tubing New / Yellow  Profile Nipple - X w/ 2.313"  Profile  Tubing New / Yellow  Gas Lift Valve #1 - OV  Pup Jt  On/Off Tool  AS1-X Packer 7" x 2-7/8" w 2.25" F profile stinger  Cross Over 2-7/8" x 2-3/8"  Tubing New / YB  Profile Nipple - XN w/1.791  No Go  Tubing New / YB  HMS  ing Strings  DUCTION LINER, 12,500.</dttmrun>	er In Hole  Des  BHBS  I Strings s> on <dttmrun> Description  Item Des  Item Des  Item Des  Item Des  Tubing Hanger J-Lock Tubing Hanger J-Lock Tubing New / Yellow Tubing BB Tubing New / Yellow  Tubing New / Yellow  Profile Nipple - X w/ 2.313" Profile Tubing New / Yellow  Profile Nipple - X w/ 2.313" Profile Tubing New / Yellow  Gas Lift Valve #1 - OV Pup Jt On/Off Tool  AS1-X Packer 7" x 2-7/8" w/ 2.25" F profile stinger  Cross Over 2-7/8" x 2-3/8" Tubing New / YB  Profile Nipple - XN w/1.791" No Go Tubing New / YB  HMS  Ing Strings  DDUCTION LINER, 12,500.0ftK  Ig Description  OD (in) Wt/L  WILL  WILL</dttmrun>	Strings   Secription   String   Secription   String   Strings   Secription   String   Strings   Secription   String   Strings   Secription   String   Strings   String   Strings   String   Strings   String   Strings   String   Strings   String   String	Strings   String   String	String	String   S	String   S	String   S	String   S

PRODUCTION 4 1/2 11.60 4,928. 12,500.0 4.ÒÓ LINER 5 Casing Components

Casing Components										
Item Des	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)				
LINER HANGER	1	4 1/2	4.00	0.00	P-110	34.25				
CASING JOINT(S)	17	4 1/2	4.00	11.60	P-110	752.34				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	22.32				
CASING JOINT(S)	50	4 1/2	4.00	11.60	P-110	2,233.71				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	22.45				
CASING JOINT(S)	50	4 1/2	4.00	11.60	P-110	2,206.40				
MARKER JOINT	1	4 1/2	4.00	11.60	P-110	25.64				
CASING JOINT(S)	48	4 1/2	4.00	11.60	P-110	2,143.88				
RAPID FRAC SLEEVE	1	4 1/2	4.00	0.00	P-110	11.94				
PUP JOINT	1	4 1/2	4.00	11.60	P-110	22.94				
LANDING COLLAR	1	4 1/2	4.00	0.00	P-110	1.43				
CASING FLOAT COLLAR	1	4 1/2	4.00	0.00	P-110	1.10				
SHOE JOINT	1	4 1/2	4.00	11.60	P-110	45.30				
Page 1/2	Page 1/2 Report Printed: 9/4/2025									

# **Wellbore Schematic - Components and Cement**

Well Name: KIMBETO WASH UNIT 771H

	Н	orizontal, Original	Hole, 9/4/2025	3:13:53 PM		Casing Compon	ents						
MD (ftKB)		Ver	tical schematic (	(actual)		Item De		Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
	Tubing					SHOE JOINT		1	4 1/2	4.00	11.60	P-110	45.29
- 13.1 -	Hanger J- Lock; 14.0-					CASING FLOAT	SHOE	1	4 1/2	4.00	0.00	P-110	2.52
- 14.1 -	14.8 ftKB Tubing	\		<b>1888</b>		INTERMEDIATE							
- 14.8 -	New / Yellow; 14.8		1000	<b>***</b>	CASING PUP JOINT;	Casing Description	OD (in) 7	Wt/Le				Depth Dep	oth C ID (in) 6.37
- 34.4 -	-47.4 ftKB Tubing GB;		_		13.0-34.4	CASING	,	25.0	,0     3-3	J 13.	0   3,00	55.0	0.57
- 47.6 -	47.4- 1,089.3				Casing; 13.0-318.3	Casing Compon	ents					<u> </u>	
- 318.2 -	ftKB			<b>***</b>	Float Collar; 318.3-319.8	Item De	es	Jts	OD (in)	ID (in)	Wt (lb/ft)	Grade	Len (ft)
- 319.9 -	Tubing BB; 1,089.3-			<b>₩L</b>	Casing; 319.8-341.7	CASING PUP JO		1	7	6.37	23.00		21.42
- 341.5 -	1,187.0 ftKB				Casing Shoe; 341.7	CASING JOINT(S	•	116	7	6.37	23.00	l .	4,983.69
- 342.5 -	Tubing New / YB;				-342.6	CASING FLOAT		1	7	6.37		N-80	1.10
	1,187.0- 4,154.3				CASING JOINT(S);	CASING JOINT(S		1 1	7 7	6.37 6.37	23.00	J-55 N-80	42.60
- 342.8 -	ftKB Gas Lift				√34.4- 5,018.1			<u> </u>	/	0.37	0.00	IN-00	1.20
- 347.1 -	Valve #2;	500	_	W. ************************************	LINER HANGER;	SURFACE CASI  Casing Description	OD (in)		en (lb/ft) Strin	g Grade Top	(ftKR) Set I	Depth De	oth C ID (in)
- 1,089.2 -	4,154.3- 4,158.4				4,928.5- 4,962.7	SURFACE CASI	NG 9 5/8	36.0					8.92
- 1,187.0 -	ftKB Tubing				CASING	Casing Compon					•		
- 4,154.2 -	New / Yellow;				FLOAT COLLAR;	Item De	es	Jts 15	OD (in)	ID (in)	Wt (lb/ft)	Grade J-55	Len (ft) 305.24
- 4,158.5 -	4,158.4- 4,778.3				5,018.1- 5,019.2	Casing Float Collar		15	9 5/8 9 5/8	8.92 8.92	36.00 36.00		1.50
- 4,778.2 -	ftKB Profile				CASING JOINT(S);	Casing		1	9 5/8	8.92 8.92	36.00	1	21.93
4,779.5	Nipple - X w/ 2.313"				5,019.2- 5,061.8	Casing Shoe		1	9 5/8	8.92	36.00		0.95
4,877.6	Profile; 4,778.3-				CASING FLOAT	Cement		<u> </u>	2 5/3	J.02	30.00	1	0.00
- 4,881.6 -	4,778.3 4,779.6 ftKB				SHOE; 5,061.8-	Surface Casing	Cement, Cas	sing, 5	/19/2016	19:00			
	Tubing	2000			5,063.0	Description	String			Cementir	ng Start Date		ting End Date
4,885.8	New / Yellow;				CASING JOINT(S); T4,962.7-	Surface Casing Cement	SURFACE C 342.6ftKB	CASIN	G,	5/19/2	016 19:0	0  5/19/	2016 19:45
- 4,887.8 -	4,779.6- 4,877.5				4,962.7- 5,715.1	Cement Stages	342.01IND						
4,895.3	ftKB Gas Lift				MARKER JOINT;	Stg # Top (ftKB)	Btm (ftKB)	)			Com		
4,895.7	Valve #1 - OV; 4,877.5				5,715.1- 5,737.4	1 13		.0					
- 4,927.5 -	-4,881.6 ftKB		NO		CASING	Intermediate Ca	sing Cement	t, Casi	ng, 5/28/2	2016 22:00	1		
- 4,928.5 -	Pup Jt; 4,881.6-				JOINT(S); 5,737.4-	Description Intermediate	String INTERMEDI	ATE C	ASING		ng Start Date		ting End Date 2016 23:59
- 4,929.1 -	4,885.8				7,971.1 MARKER		5,063.0ftKB	AILC	ASING,	3/20/2	010 22.0	3/20/	2010 23.39
- 4,962.6 -	On/Off Tool;				JOINT; □ 7,971.1-	Cement Stages	<u>'</u>						
- 5,018.0 -	4,885.8- 4,887.7				7,993.6 CASING	Stg # Top (ftKB)					Com		
- 5,019.4 -	ftKB AS1-X	₩U₩			JOINT(S); 7,993.6-	1 13	.0 5,063			X (132 BB X (92.6 BB			
- 5,061.7 -	Packer 7" x 2-7/8" w/				10,200.0 MARKER	Draduction Cost	na Camant			`	LS) VAR.	ACEIVI	
	2.25" F profile				JOINT;	Production Casi	String	Casin	g, 6/4/201		ng Start Date	Cemen	ting End Date
- 5,063.0 -	stinger; 4,887.7-				10,200.0- 10,225.6	Production	PRŎDUCTI		NER,		16 16:30		016 19:30
- 5,075.1 -	4,895.2 ftKB				CASING JOINT(S);	Casing Cement	12,500.0ftKE	3					
5,210.0	Cross Over 2-7/8" x 2-				10,225.6- 12,369.5	Stg # Top (ftKB)	Direc (GUCD)				Com		
- 5,210.3 -	3/8";			000 000	RAPID FRAC	Stg # Top (ftKB) 1 4,929	.0 12.515		5 sx (166 l	bbl) HalCe			
- 5,715.2 -	4,895.2- 4,895.6				SLEEVE; 12,369.5- 12,381.4	Wellbores	.=,0	1.5	(,	,			
- 5,737.5 -	ftKB Tubing				12,381.4 PUP JOINT;	Original Hole							
- 7,971.1 -	New / YB; 4,895.6-				12,381.4- 12,404.4	Wellbore Name				arent Wellbore			
7,993.4	4,927.3 ftKB				LANDING	Original Hole Wellbore Sectio	ne		10	riginal Hol	9		
- 10,200.1 -	Profile Nipple - XN				COLLAR; 12,404.4-	velibore Section	Section Des			Size (in)	Act T	op (ftKB)	Act Btm (ftKB)
- 10,225.7 -	w/1.791" No Go; 4,927.3				12,405.8 CASING	SURFACE HOLE				12 1		13.0	347.0
12,369.4	-4,928.6 ftKB				FLOAT COLLAR;	INTERMEDIATE	HOLE			8 3	/4	347.0	5,075.0
	Tubing		Ī		12,405.8- 12,406.9	PRODUCTION H	OLE			6 1	/8	5,075.0	12,515.0
- 12,381.6 -	New / YB; 4,928.6-				SHOE								
- 12,404.5 -	5,210.1 ftKB				JOINT; 12,406.9- 12,452.2								
12,405.8	HMS; 5,210.1-				12,452.2 SHOE								
12,406.8	5,210.5 ftKB				JOINT; 12,452.2-								
12,452.1					12,497.5 CASING								
12,497.4					FLOAT								
- 12,500.0 -					SHOE; 12,497.5-								
- 12,515.1 -					12,500.0								0/4/6555
	1	12/2/20	<del>25 0.55.</del> 4			Page 2/2					Repoi	τ Printed	: 9/4/2025
Keieaset	u to 1magi	ng: 12/3/20	45 9: <del>55:4</del> 4	AM									

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 503676

#### **CONDITIONS**

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	503676
	Action Type:
	[C-103] Sub. Workover (C-103R)

#### CONDITIONS

Created By	Condition	Condition Date
andrew.fordyce	None	12/3/2025