

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Enduring Resources IV LLC. 200 Energy Court Farmington NM 87401		² OGRID Number 372286	
		³ Reason for Filing Code/ Effective Date RT	
⁴ API Number 30-045-35823	⁵ Pool Name LYBROOK MANCOS W		⁶ Pool Code 98157
⁷ Property Code 332891	⁸ Property Name GREATER LYBROOK UNIT		⁹ Well Number #774H

II. ¹⁰ Surface Location

UL or lot no. C	Section 28	Township 23N	Range 9W	Lot Idn	Feet from the 181'	North/South Line North	Feet from the 2337'	East/West line West	County San Juan
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¹¹ Bottom Hole Location

UL or lot no. D	Section 18	Township 23N	Range 9W	Lot Idn 1	Feet from the 165'	North/South line North	Feet from the 1177'	East/West line West	County San Juan
¹² Lse Code F	¹³ Producing Method Code		¹⁴ Gas Connection Date 8/23/2022		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
248440	WESTERN REFINING COMPANY, LLC	O
373888	HARVEST FOUR CORNERS. LLC	G

IV. Well Completion Data

²¹ Spud Date 3/21/2022	²² Ready Date 8/23/2022	²³ TD 20056' MD 4464' TVD	²⁴ PBDT 19940' MD 4471' TVD	²⁵ Perforations ~ 4727' - 19935' MD ~ 4382'-4471' TVD	²⁶ DHC, MC R-14051	
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set		³⁰ Sacks Cement
17-1/2"		13-3/8",54.5#, J-55		387' MD		350 sx - surface
12-1/4"		9-5/8",36#, J-55		3489' MD		837 sx- surface
8-1/2"		5-1/2",20#, P-110		20056' MD		1934 sx- surface

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
⁴² 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. Signature: 			OIL CONSERVATION DIVISION		
Printed name: Kayla White			Approved by: John Garcia		
Title: Environmental Engineer			Title: Petroleum Engineer		
E-mail Address: KWhite@cdhconsult.com			Approval Date: 8/23/2022		
Date: 7/20/2022		Phone: 720-768-3575	RT Expires 11/21/2022		



ENDURING RESOURCES IV LLC

July 20, 2022

Re: GREATER LYBROOK UNIT 774H-30-045-35823

Pursuant to NMOCD rule 19.15.7.16(C) request is herein made to keep all data and accompanying attachments contained in form C-105 confidential.

Sincerely,

A handwritten signature in blue ink, appearing to read "Heather Huntington".

Heather Huntington
Permitting Technician
Enduring Resources, LLC.
hhuntington@enduringresources.com

12	Dedicated Acres	N/2 NW/4 - Sec 28 1039.98 E/2 SE/4, NW/4 SE/4 S/2 NE/4, NW/4 NE/4 E/2 NW/4, LOT 1 - Sec 18 E/2 SE/4, NW/4 SE/4 S/2 NE/4, NW/4 NE/4 E/2 NW/4, NW/4 NW/4 - Sec 20 W/2 SW/4, SE/4 SW/4 - Sec 21 W/2 SW/4, SE/4 SW/4 - Sec 17
13	Joint or Infill	14 Consolidation Code
15	Order No.	R-22081

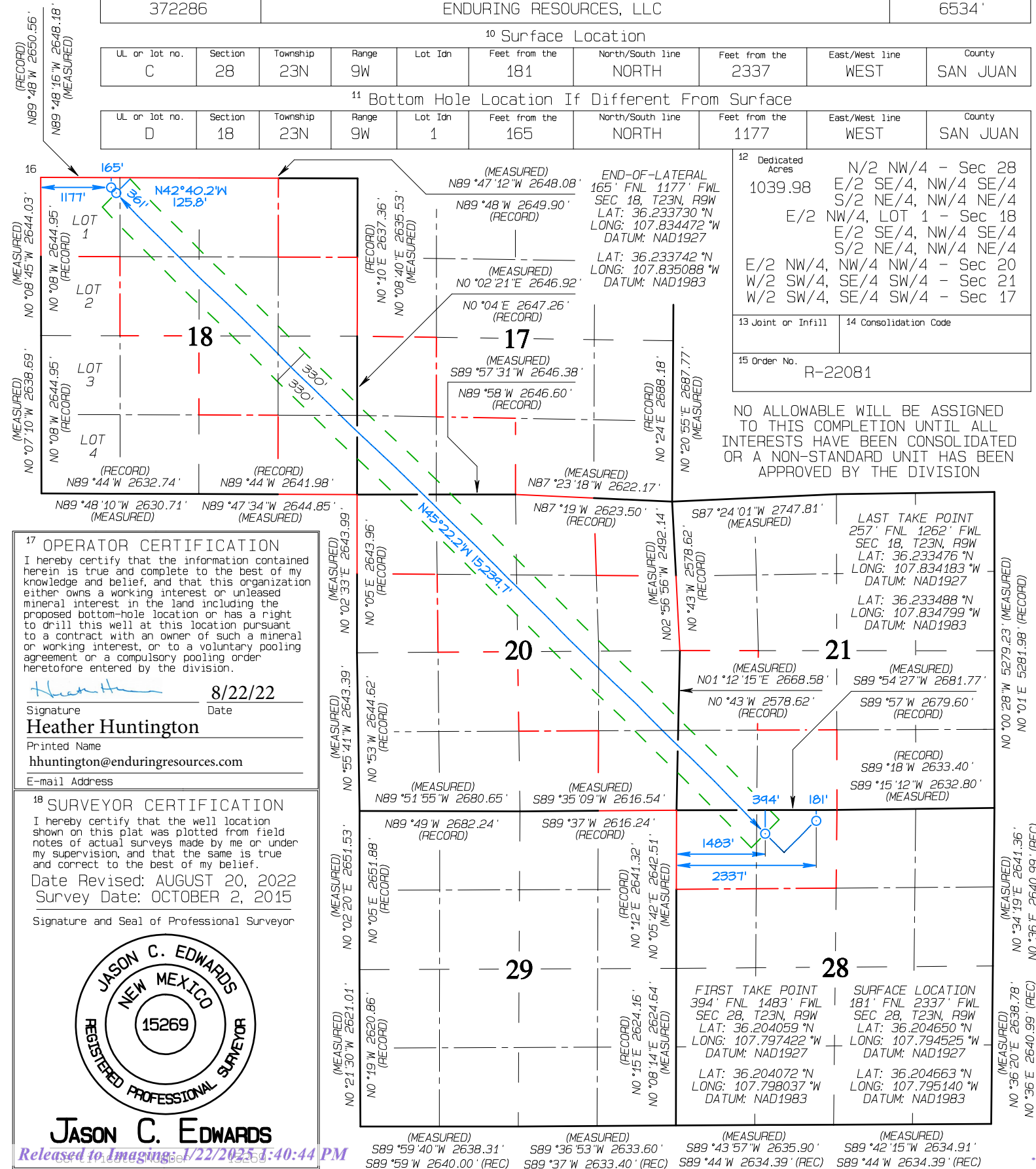
JASON C. EDWARDS

AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-35823		² Pool Code 98157		³ Pool Name LYBROOK MANCOS W	
⁴ Property Code 332891		⁵ Property Name GREATER LYBROOK UNIT			
⁷ OGRID No. 372286		⁸ Operator Name ENDURING RESOURCES, LLC			⁹ Elevation 6534'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	23N	9W		181	NORTH	2337	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	18	23N	9W	1	165	NORTH	1177	WEST	SAN JUAN



17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *Heather Huntington*
Date: 8/22/22
Printed Name: Heather Huntington
Email Address: hhuntington@enduringresources.com

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: AUGUST 20, 2022
Survey Date: OCTOBER 2, 2015
Signature and Seal of Professional Surveyor



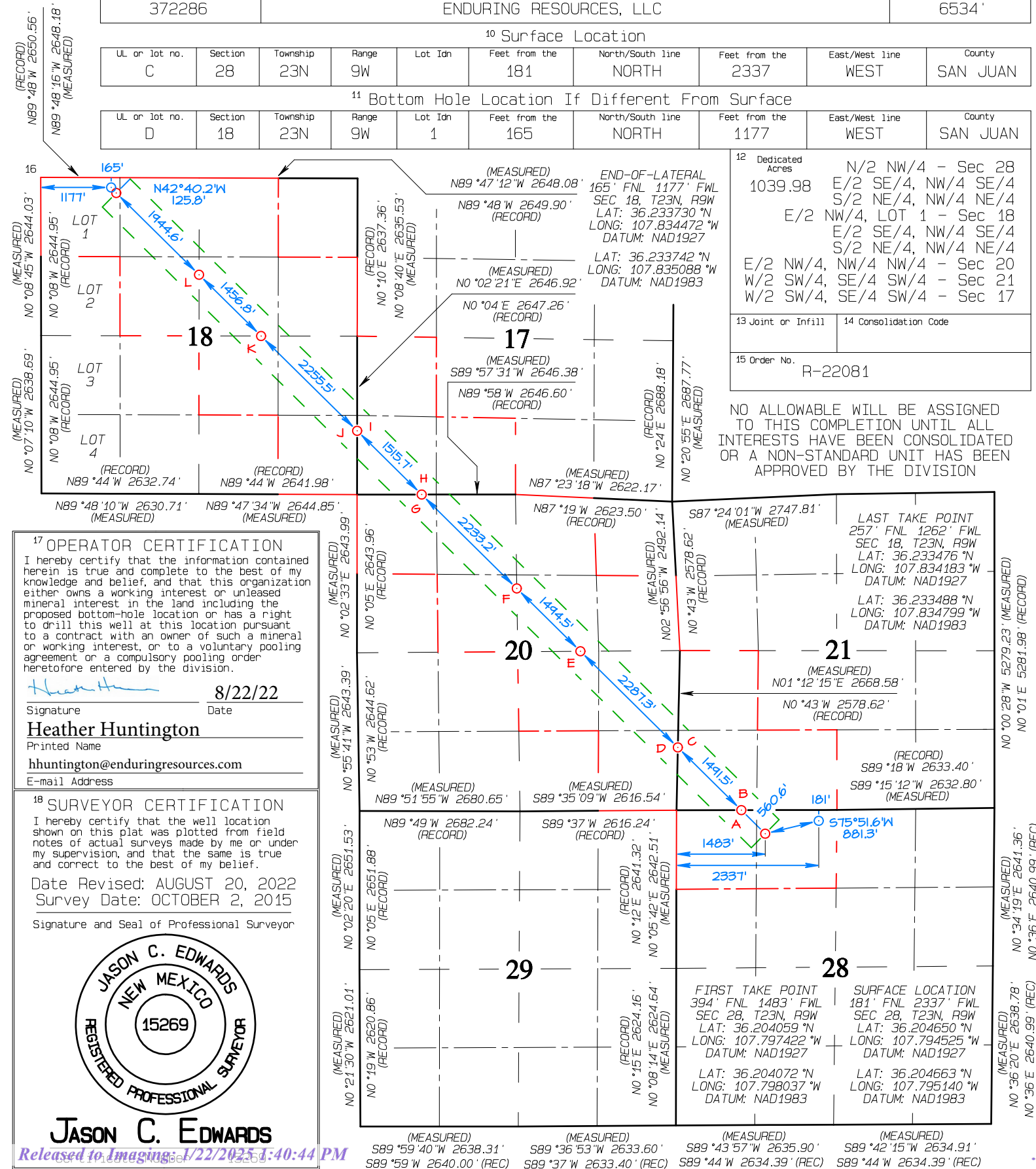
JASON C. EDWARDS

AS-DRILLED WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-35823		² Pool Code 98157		³ Pool Name LYBROOK MANCOS W	
⁴ Property Code 332891		⁵ Property Name GREATER LYBROOK UNIT			⁶ Well Number 774H
⁷ OGRID No. 372286		⁸ Operator Name ENDURING RESOURCES, LLC			⁹ Elevation 6534'

¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	28	23N	9W		181	NORTH	2337	WEST	SAN JUAN

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UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	18	23N	9W	1	165	NORTH	1177	WEST	SAN JUAN



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I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Heather Huntington
Signature
Heather Huntington
Printed Name
hhuntington@enduringresources.com
E-mail Address

8/22/22
Date

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date Revised: AUGUST 20, 2022
Survey Date: OCTOBER 2, 2015

Signature and Seal of Professional Surveyor

JASON C. EDWARDS
NEW MEXICO
REGISTERED PROFESSIONAL SURVEYOR
15269

JASON C. EDWARDS

Released to Imaging: 1/22/2025 1:40:44 PM

12 Dedicated Acres
1039.98
N/2 NW/4 - Sec 28
E/2 SE/4, NW/4 SE/4
S/2 NE/4, NW/4 NE/4
E/2 NW/4, LOT 1 - Sec 18
E/2 SE/4, NW/4 SE/4
S/2 NE/4, NW/4 NE/4
E/2 NW/4, NW/4 NW/4 - Sec 20
W/2 SW/4, SE/4 SW/4 - Sec 21
W/2 SW/4, SE/4 SW/4 - Sec 17

13 Joint or Infill
14 Consolidation Code
R-22081

15 Order No.
R-22081

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

(MEASURED) S89°59'40"W 2638.31'	(MEASURED) S89°36'53"W 2633.60'	(MEASURED) S89°43'57"W 2635.90'	(MEASURED) S89°42'15"W 2634.91'
S89°59'W 2640.00' (REC)	S89°37'W 2633.40' (REC)	S89°44'W 2634.39' (REC)	S89°44'W 2634.39' (REC)

(A) 0' FNL 1341' FWL
SEC 28, T23N, R9W
LAT: 36.205141 °N
LONG: 107.798774 °W
DATUM: NAD1927

LAT: 36.205155 °N
LONG: 107.799389 °W
DATUM: NAD1983

(B) 0' FSL 1341' FWL
SEC 21, T23N, R9W
LAT: 36.205141 °N
LONG: 107.798774 °W
DATUM: NAD1927

LAT: 36.205155 °N
LONG: 107.799389 °W
DATUM: NAD1983

(C) 1050' FSL 0' FWL
SEC 21, T23N, R9W
LAT: 36.208021 °N
LONG: 107.802370 °W
DATUM: NAD1927

LAT: 36.208034 °N
LONG: 107.802986 °W
DATUM: NAD1983

(D) 1050' FSL 0' FEL
SEC 20, T23N, R9W
LAT: 36.208021 °N
LONG: 107.802370 °W
DATUM: NAD1927

LAT: 36.208034 °N
LONG: 107.802986 °W
DATUM: NAD1983

(E) 2668' FSL 1662' FEL
SEC 20, T23N, R9W
LAT: 36.212437 °N
LONG: 107.807887 °W
DATUM: NAD1927

LAT: 36.212449 °N
LONG: 107.808502 °W
DATUM: NAD1983

(F) 1570' FNL 2668' FEL
SEC 20, T23N, R9W
LAT: 36.215322 °N
LONG: 107.811491 °W
DATUM: NAD1927

LAT: 36.215334 °N
LONG: 107.812107 °W
DATUM: NAD1983

(G) 0' FNL 1079' FWL
SEC 20, T23N, R9W
LAT: 36.219632 °N
LONG: 107.816878 °W
DATUM: NAD1927

LAT: 36.219645 °N
LONG: 107.817493 °W
DATUM: NAD1983

(H) 0' FSL 1079' FWL
SEC 17, T23N, R9W
LAT: 36.219632 °N
LONG: 107.816878 °W
DATUM: NAD1927

LAT: 36.219645 °N
LONG: 107.817493 °W
DATUM: NAD1983

(I) 1066' FSL 0' FWL
SEC 17, T23N, R9W
LAT: 36.222558 °N
LONG: 107.820534 °W
DATUM: NAD1927

LAT: 36.222570 °N
LONG: 107.821150 °W
DATUM: NAD1983

(J) 1066' FSL 0' FEL
SEC 18, T23N, R9W
LAT: 36.222558 °N
LONG: 107.820534 °W
DATUM: NAD1927

LAT: 36.222570 °N
LONG: 107.821150 °W
DATUM: NAD1983

(K) 2644' FSL 1606' FEL
SEC 18, T23N, R9W
LAT: 36.226911 °N
LONG: 107.825976 °W
DATUM: NAD1927

LAT: 36.226924 °N
LONG: 107.826592 °W
DATUM: NAD1983

(L) 1619' FNL 2646' FEL
SEC 18, T23N, R9W
LAT: 36.229723 °N
LONG: 107.829491 °W
DATUM: NAD1927

LAT: 36.229735 °N
LONG: 107.830107 °W
DATUM: NAD1983



Well: Kimbeto Wash Unit 774H
Site: Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)
Project: San Juan County, New Mexico NAD83 NM W
Design: Surveys Original Hole
Rig: Ensigen 773

ANNOTATIONS SURVEYS

MD	Inc	Azi	TVD	+N/-S	+E/-W	Vsect	Annotation
406.00	0.57	268.770	405.99	-0.04	-2.02	1.40	MWD surveys
3489.00	10.97	224.226	3372.23	-503.47	-515.06	12.09	9 5/8" Csg @ 3489 MD 3372.23 TVD
4687.73	69.74	315.248	4372.00	-215.36	-854.57	456.07	FTP Mancos G 4687.73 MD 4372.00 TVD
19893.00	93.00	317.330	4473.41	10456.27	-11668.32	15648.86	Survey @ 19893.00 MD 4473.41 TVD
19940.00	93.00	317.330	4470.95	10490.78	-11700.13	15695.74	LTP 19940 MD 4470.95 TVD
19985.00	93.00	317.330	4468.60	10523.82	-11730.59	15740.63	330 perp @ 19985.00 MD 4468.60 TVD
20066.00	93.00	317.330	4464.36	10583.30	-11785.41	15821.44	Survey Proj. to 20066 MD 4464.36 TVD 166 FNL 1177 FW

CASING DETAILS

TVD	MD	Name
3372.23	3489.00	9 5/8"

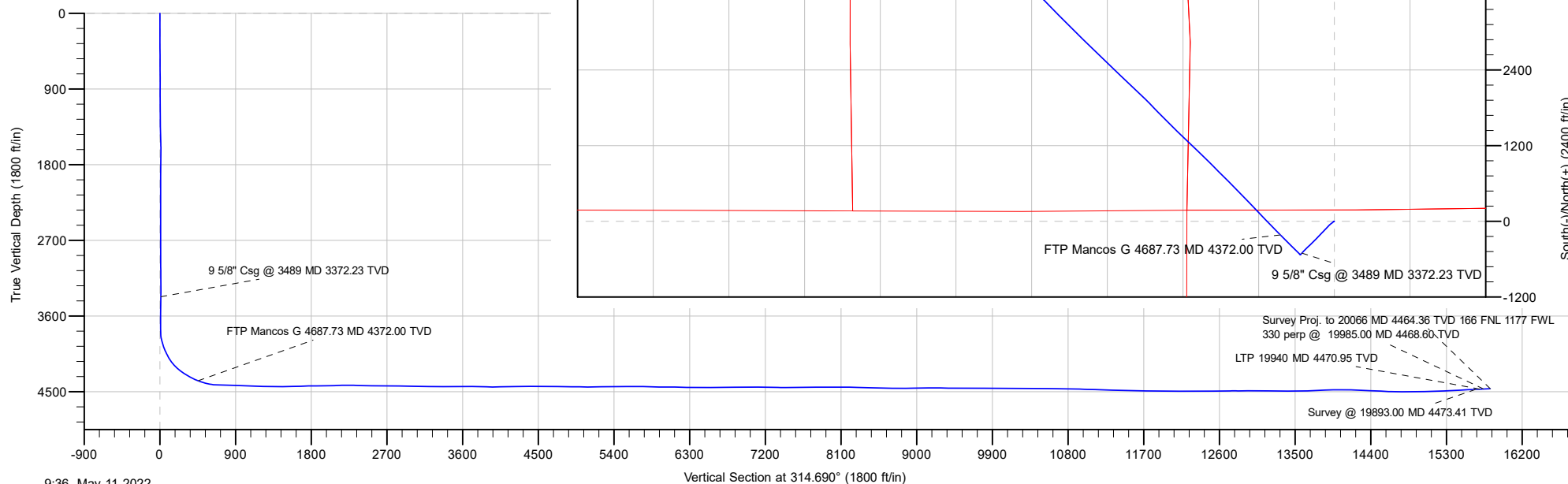
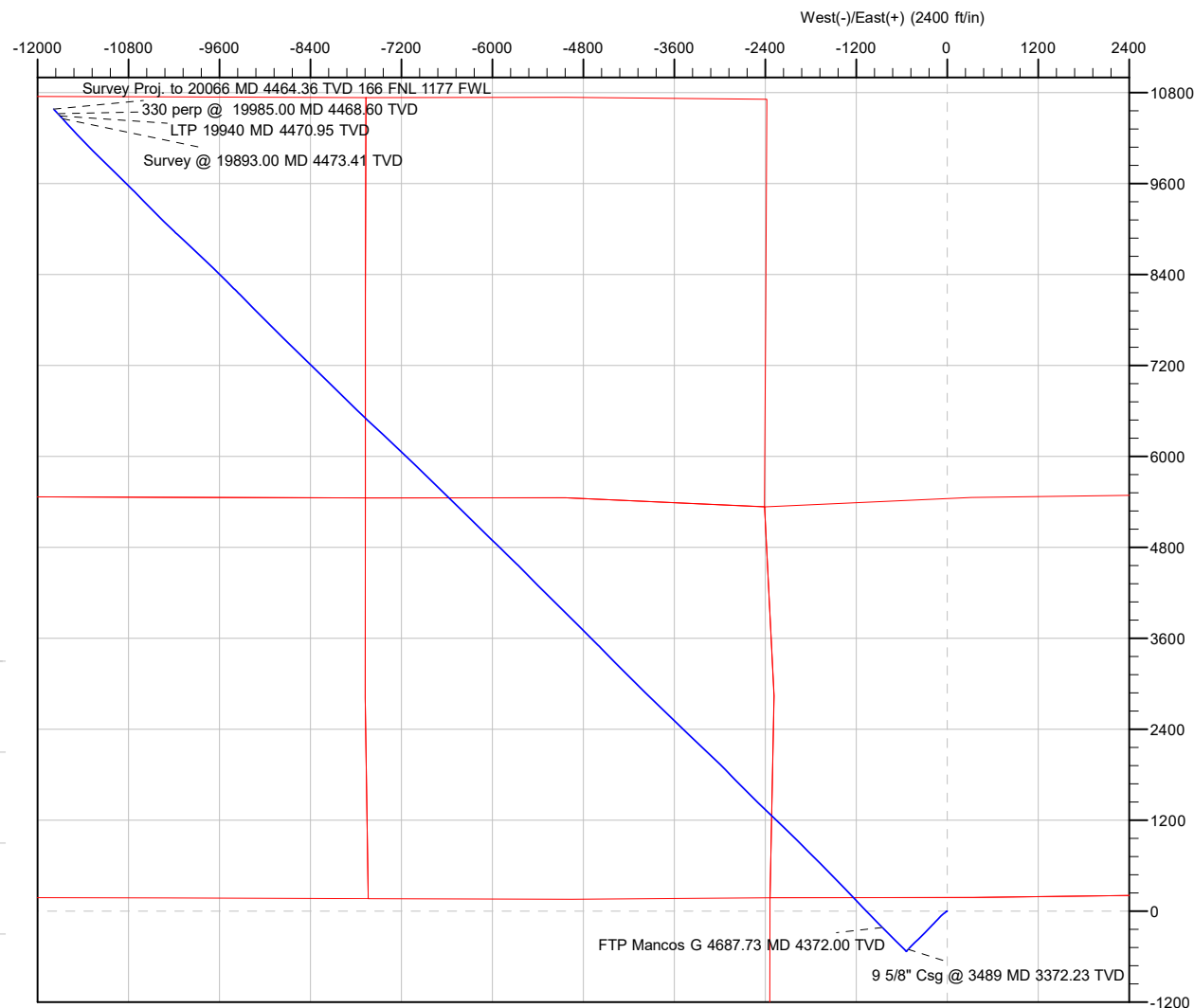


Geodetic System: US State Plane 1983
 Datum: North American Datum 1983
 Ellipsoid: GRS 1980
 Zone: New Mexico Western Zone
 System Datum: Mean Sea Level
 Depth Reference: RKB=6534+28 @ 6562.00ft (Ensigen 773)
 Surface location:
 Northing 1893797.089 Easting 2734359.511 Latitude 36.204663000 Longitude -107.795140000

Total Corr (M=>G): To convert a Magnetic Direction to a Grid Direction, Add 8.71°



Azimuths to Grid North
 True North: -0.02°
 Magnetic North: 8.71°
 Magnetic Field
 Strength: 49202.6nT
 Dip Angle: 62.71°
 Date: 4/25/2022
 Model: IGRF2020



9:36, May 11 2022



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Project	San Juan County, New Mexico NAD83 NM W		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Western Zone		

Site	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)		
Site Position:		Northing:	1,893,797.104 usft
From:	Lat/Long	Easting:	2,734,399.634 usft
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "
		Latitude:	36.204663000
		Longitude:	-107.795004000

Well	Kimbeto Wash Unit 774H, Surf loc: 181 FNL 2337 FWL Section 28-T23N-R09W		
Well Position	+N/-S	0.00 ft	Northing: 1,893,797.089 usft
	+E/-W	0.00 ft	Easting: 2,734,359.511 usft
Position Uncertainty	0.00 ft	Wellhead Elevation:	ft
Grid Convergence:	0.02 °	Ground Level:	6,534.00 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	4/25/2022	8.73	62.71	49,202.63055119

Design	Surveys Original Hole				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00	314.690	

Survey Program	Date	5/11/2022			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
406.00	3,444.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard	
3,554.00	19,893.00	MWD (Original Hole)	MWD	OWSG MWD - Standard	
20,066.00	20,066.00	Projection (Original Hole)	MWD	OWSG MWD - Standard	

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00
406.00	0.57	268.770	405.99	-0.04	-2.02	1.40	0.14	0.14	0.00
MWD surveys									
496.00	0.75	270.310	495.99	-0.05	-3.06	2.14	0.20	0.20	1.71
587.00	0.60	257.630	586.98	-0.15	-4.12	2.82	0.23	-0.16	-13.93
679.00	0.57	275.750	678.98	-0.21	-5.04	3.44	0.20	-0.03	19.70
770.00	0.28	268.340	769.97	-0.17	-5.72	3.95	0.32	-0.32	-8.14



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
861.00	0.11	258.800	860.97	-0.19	-6.02	4.15	0.19	-0.19	-10.48
950.00	0.22	234.350	949.97	-0.31	-6.25	4.22	0.14	0.12	-27.47
1,041.00	1.67	221.690	1,040.96	-1.40	-7.27	4.18	1.60	1.59	-13.91
1,135.00	4.08	225.230	1,134.83	-4.78	-10.56	4.14	2.57	2.56	3.77
1,229.00	6.91	228.360	1,228.39	-10.89	-17.16	4.54	3.03	3.01	3.33
1,323.00	9.91	234.110	1,321.37	-19.39	-27.94	6.22	3.31	3.19	6.12
1,417.00	12.87	232.520	1,413.51	-30.51	-42.80	8.97	3.17	3.15	-1.69
1,512.00	15.04	229.600	1,505.70	-44.93	-60.59	11.47	2.40	2.28	-3.07
1,606.00	17.86	225.200	1,595.85	-63.00	-80.11	12.64	3.28	3.00	-4.68
1,700.00	21.01	223.810	1,684.48	-85.32	-102.01	12.51	3.39	3.35	-1.48
1,794.00	22.19	223.010	1,771.88	-110.46	-125.78	11.73	1.29	1.26	-0.85
1,889.00	19.67	223.170	1,860.60	-135.25	-148.96	10.78	2.65	-2.65	0.17
1,984.00	20.81	223.920	1,949.74	-159.07	-171.61	10.13	1.23	1.20	0.79
2,078.00	21.16	224.080	2,037.50	-183.28	-194.99	9.73	0.38	0.37	0.17
2,173.00	20.70	223.480	2,126.23	-207.78	-218.47	9.19	0.53	-0.48	-0.63
2,268.00	19.25	223.420	2,215.52	-231.34	-240.79	8.49	1.53	-1.53	-0.06
2,362.00	19.93	224.560	2,304.07	-254.01	-262.68	8.11	0.83	0.72	1.21
2,456.00	21.38	225.240	2,392.03	-277.49	-286.09	8.24	1.56	1.54	0.72
2,550.00	21.01	225.210	2,479.67	-301.43	-310.22	8.55	0.39	-0.39	-0.03
2,645.00	20.22	226.210	2,568.59	-324.79	-334.16	9.15	0.91	-0.83	1.05
2,740.00	19.39	224.900	2,657.97	-347.32	-357.14	9.64	0.99	-0.87	-1.38
2,834.00	20.63	225.270	2,746.29	-370.03	-379.92	9.86	1.33	1.32	0.39
2,928.00	19.36	224.910	2,834.62	-392.72	-402.68	10.09	1.36	-1.35	-0.38
3,022.00	19.84	225.310	2,923.18	-414.97	-425.02	10.32	0.53	0.51	0.43
3,117.00	18.56	225.720	3,012.89	-436.86	-447.31	10.77	1.35	-1.35	0.43
3,211.00	17.31	226.610	3,102.32	-456.92	-468.18	11.51	1.36	-1.33	0.95
3,305.00	14.26	225.770	3,192.77	-474.60	-486.65	12.19	3.25	-3.24	-0.89
3,404.00	12.56	223.740	3,289.06	-490.89	-502.83	12.25	1.78	-1.72	-2.05
3,444.00	12.11	224.390	3,328.14	-497.03	-508.77	12.15	1.18	-1.13	1.63
3,489.00	10.97	224.226	3,372.23	-503.47	-515.06	12.09	2.53	-2.53	-0.36
9 5/8" Csg @ 3489 MD 3372.23 TVD									
3,554.00	9.33	223.920	3,436.21	-511.70	-523.03	11.97	2.53	-2.53	-0.47
3,648.00	5.75	215.760	3,529.39	-521.01	-531.07	11.14	3.97	-3.81	-8.68
3,743.00	2.85	207.190	3,624.11	-526.97	-534.93	9.69	3.12	-3.05	-9.02
3,837.00	1.06	188.950	3,718.05	-529.91	-536.13	8.48	1.99	-1.90	-19.40
3,869.00	1.14	203.240	3,750.05	-530.50	-536.30	8.19	0.89	0.25	44.66
3,900.00	1.13	254.900	3,781.04	-530.86	-536.72	8.23	3.19	-0.03	166.65
3,931.00	4.42	303.960	3,812.00	-530.27	-538.01	9.56	12.18	10.61	158.26
3,963.00	8.49	311.650	3,843.79	-528.01	-540.80	13.13	12.97	12.72	24.03
3,995.00	12.13	315.210	3,875.27	-524.05	-544.93	18.85	11.54	11.38	11.13
4,026.00	14.93	315.510	3,905.41	-518.89	-550.03	26.10	9.04	9.03	0.97
4,058.00	17.09	316.150	3,936.17	-512.56	-556.17	34.93	6.77	6.75	2.00
4,089.00	19.76	315.410	3,965.57	-505.54	-563.01	44.72	8.65	8.61	-2.39



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
4,121.00	21.97	315.250	3,995.47	-497.44	-571.02	56.12	6.91	6.91	-0.50
4,152.00	24.48	314.880	4,023.96	-488.79	-579.66	68.34	8.11	8.10	-1.19
4,184.00	26.83	314.280	4,052.80	-479.07	-589.53	82.19	7.39	7.34	-1.88
4,215.00	29.50	314.910	4,080.13	-468.79	-599.94	96.82	8.67	8.61	2.03
4,247.00	31.78	314.120	4,107.66	-457.36	-611.57	113.13	7.24	7.13	-2.47
4,278.00	34.28	314.790	4,133.65	-445.53	-623.63	130.03	8.15	8.06	2.16
4,309.00	37.52	315.060	4,158.76	-432.69	-636.50	148.20	10.46	10.45	0.87
4,341.00	40.49	315.020	4,183.62	-418.44	-650.73	168.34	9.28	9.28	-0.13
4,372.00	44.57	315.020	4,206.46	-403.62	-665.54	189.29	13.16	13.16	0.00
4,403.00	48.88	315.630	4,227.71	-387.57	-681.40	211.85	13.98	13.90	1.97
4,435.00	52.92	315.050	4,247.88	-369.91	-698.85	236.68	12.70	12.63	-1.81
4,466.00	55.58	314.890	4,265.99	-352.14	-716.65	261.84	8.59	8.58	-0.52
4,497.00	58.00	314.520	4,282.97	-333.89	-735.08	287.77	7.87	7.81	-1.19
4,529.00	59.80	314.440	4,299.50	-314.69	-754.63	315.17	5.63	5.63	-0.25
4,560.00	59.64	314.330	4,315.13	-295.97	-773.77	341.94	0.60	-0.52	-0.35
4,592.00	59.94	314.790	4,331.23	-276.57	-793.47	369.59	1.56	0.94	1.44
4,623.00	62.73	315.100	4,346.10	-257.35	-812.72	396.79	9.04	9.00	1.00
4,654.00	66.38	315.010	4,359.42	-237.54	-832.49	424.78	11.78	11.77	-0.29
4,686.00	69.64	315.250	4,371.40	-216.52	-853.42	454.45	10.21	10.19	0.75
4,687.73	69.74	315.248	4,372.00	-215.36	-854.57	456.07	5.68	5.68	-0.10
FTP Mancos G 4687.73 MD 4372.00 TVD									
4,717.00	71.40	315.220	4,381.74	-195.77	-874.00	483.67	5.68	5.68	-0.10
4,749.00	73.49	315.810	4,391.39	-174.00	-895.38	514.17	6.76	6.53	1.84
4,780.00	75.00	315.660	4,399.80	-152.64	-916.20	544.00	4.89	4.87	-0.48
4,811.00	77.52	315.720	4,407.17	-131.09	-937.24	574.11	8.13	8.13	0.19
4,843.00	80.66	315.910	4,413.22	-108.56	-959.13	605.52	9.83	9.81	0.59
4,874.00	83.14	315.700	4,417.59	-86.56	-980.53	636.20	8.03	8.00	-0.68
4,906.00	86.31	315.870	4,420.53	-63.72	-1,002.74	668.06	9.92	9.91	0.53
4,938.00	88.42	315.990	4,422.00	-40.76	-1,024.98	700.02	6.60	6.59	0.38
4,969.00	88.70	315.890	4,422.78	-18.49	-1,046.53	731.00	0.96	0.90	-0.32
5,064.00	89.54	316.850	4,424.24	50.27	-1,112.07	825.94	1.34	0.88	1.01
5,158.00	87.31	316.690	4,426.82	118.73	-1,176.42	919.84	2.38	-2.37	-0.17
5,253.00	87.55	316.410	4,431.08	187.62	-1,241.69	1,014.70	0.39	0.25	-0.29
5,347.00	87.80	315.110	4,434.90	254.91	-1,307.22	1,108.60	1.41	0.27	-1.38
5,441.00	88.24	315.160	4,438.14	321.50	-1,373.49	1,202.54	0.47	0.47	0.05
5,535.00	89.45	315.520	4,440.04	388.34	-1,439.54	1,296.51	1.34	1.29	0.38
5,630.00	88.92	316.390	4,441.39	456.62	-1,505.58	1,391.48	1.07	-0.56	0.92
5,725.00	91.54	315.610	4,441.01	524.95	-1,571.57	1,486.44	2.88	2.76	-0.82
5,819.00	91.67	315.980	4,438.38	592.31	-1,637.08	1,580.39	0.42	0.14	0.39
5,914.00	91.82	316.110	4,435.48	660.66	-1,702.99	1,675.32	0.21	0.16	0.14
6,008.00	90.88	314.360	4,433.27	727.38	-1,769.16	1,769.28	2.11	-1.00	-1.86
6,102.00	90.97	314.120	4,431.75	792.95	-1,836.50	1,863.27	0.27	0.10	-0.26
6,215.00	90.94	314.900	4,429.87	872.16	-1,917.07	1,976.25	0.69	-0.03	0.69



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
6,309.00	91.09	314.850	4,428.20	938.47	-1,983.67	2,070.24	0.17	0.16	-0.05
6,404.00	91.48	314.900	4,426.07	1,005.48	-2,050.98	2,165.21	0.41	0.41	0.05
6,498.00	89.45	313.590	4,425.31	1,071.06	-2,118.31	2,259.20	2.57	-2.16	-1.39
6,592.00	88.43	313.080	4,427.05	1,135.56	-2,186.67	2,353.16	1.21	-1.09	-0.54
6,687.00	88.88	313.650	4,429.28	1,200.77	-2,255.71	2,448.10	0.76	0.47	0.60
6,782.00	88.98	313.670	4,431.05	1,266.35	-2,324.43	2,543.07	0.11	0.11	0.02
6,876.00	89.58	314.190	4,432.23	1,331.56	-2,392.12	2,637.06	0.84	0.64	0.55
6,970.00	89.51	314.500	4,432.98	1,397.26	-2,459.34	2,731.05	0.34	-0.07	0.33
7,065.00	89.51	314.940	4,433.79	1,464.10	-2,526.84	2,826.05	0.46	0.00	0.46
7,158.00	89.43	314.830	4,434.65	1,529.73	-2,592.73	2,919.04	0.15	-0.09	-0.12
7,253.00	89.00	314.950	4,435.95	1,596.77	-2,660.03	3,014.03	0.47	-0.45	0.13
7,347.00	88.78	315.080	4,437.78	1,663.24	-2,726.47	3,108.01	0.27	-0.23	0.14
7,441.00	88.86	315.480	4,439.71	1,730.02	-2,792.59	3,201.99	0.43	0.09	0.43
7,535.00	89.62	316.190	4,440.96	1,797.44	-2,858.08	3,295.96	1.11	0.81	0.76
7,629.00	90.61	315.530	4,440.77	1,864.90	-2,923.54	3,389.94	1.27	1.05	-0.70
7,724.00	91.48	315.910	4,439.04	1,932.90	-2,989.86	3,484.91	1.00	0.92	0.40
7,818.00	89.77	313.640	4,438.01	1,999.09	-3,056.57	3,578.89	3.02	-1.82	-2.41
7,912.00	89.01	313.180	4,439.01	2,063.69	-3,124.86	3,672.86	0.95	-0.81	-0.49
8,006.00	88.86	313.460	4,440.76	2,128.17	-3,193.23	3,766.82	0.34	-0.16	0.30
8,101.00	87.88	313.030	4,443.46	2,193.23	-3,262.40	3,861.75	1.13	-1.03	-0.45
8,195.00	90.90	313.130	4,444.46	2,257.42	-3,331.05	3,955.69	3.21	3.21	0.11
8,289.00	90.86	313.300	4,443.02	2,321.78	-3,399.55	4,049.65	0.19	-0.04	0.18
8,383.00	90.81	313.770	4,441.65	2,386.52	-3,467.69	4,143.62	0.50	-0.05	0.50
8,477.00	90.87	313.650	4,440.27	2,451.47	-3,535.63	4,237.60	0.14	0.06	-0.13
8,572.00	91.26	313.770	4,438.50	2,517.10	-3,604.28	4,332.57	0.43	0.41	0.13
8,666.00	89.58	313.770	4,437.82	2,582.12	-3,672.16	4,426.55	1.79	-1.79	0.00
8,760.00	90.01	314.620	4,438.15	2,647.65	-3,739.55	4,520.55	1.01	0.46	0.90
8,855.00	89.47	314.140	4,438.58	2,714.09	-3,807.45	4,615.54	0.76	-0.57	-0.51
8,948.00	88.83	314.240	4,439.96	2,778.91	-3,874.13	4,708.53	0.70	-0.69	0.11
9,043.00	89.06	314.130	4,441.71	2,845.11	-3,942.24	4,803.51	0.27	0.24	-0.12
9,137.00	89.32	314.050	4,443.04	2,910.51	-4,009.75	4,897.49	0.29	0.28	-0.09
9,231.00	89.49	314.250	4,444.02	2,975.98	-4,077.19	4,991.48	0.28	0.18	0.21
9,325.00	90.25	314.740	4,444.23	3,041.86	-4,144.24	5,085.48	0.96	0.81	0.52
9,420.00	90.55	315.790	4,443.57	3,109.34	-4,211.10	5,180.47	1.15	0.32	1.11
9,514.00	90.43	315.870	4,442.76	3,176.76	-4,276.60	5,274.45	0.15	-0.13	0.09
9,609.00	90.67	315.960	4,441.85	3,245.00	-4,342.69	5,369.43	0.27	0.25	0.09
9,704.00	90.86	316.180	4,440.58	3,313.41	-4,408.59	5,464.39	0.31	0.20	0.23
9,798.00	90.00	315.110	4,439.88	3,380.62	-4,474.30	5,558.37	1.46	-0.91	-1.14
9,893.00	90.27	315.480	4,439.65	3,448.14	-4,541.13	5,653.37	0.48	0.28	0.39
9,987.00	88.74	313.800	4,440.47	3,514.18	-4,608.01	5,747.36	2.42	-1.63	-1.79
10,081.00	88.64	314.130	4,442.61	3,579.42	-4,675.65	5,841.32	0.37	-0.11	0.35
10,176.00	89.09	314.620	4,444.50	3,645.84	-4,743.54	5,936.30	0.70	0.47	0.52



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)	
10,270.00	89.74	315.750	4,445.46	3,712.52	-4,809.79	6,030.29	1.39	0.69	1.20	
10,364.00	89.70	316.640	4,445.92	3,780.36	-4,874.85	6,124.26	0.95	-0.04	0.95	
10,459.00	88.27	313.560	4,447.60	3,847.63	-4,941.89	6,219.23	3.57	-1.51	-3.24	
10,553.00	88.38	313.510	4,450.35	3,912.35	-5,010.01	6,313.17	0.13	0.12	-0.05	
10,647.00	89.51	314.340	4,452.08	3,977.55	-5,077.70	6,407.14	1.49	1.20	0.88	
10,742.00	89.99	314.810	4,452.49	4,044.22	-5,145.37	6,502.14	0.71	0.51	0.49	
10,836.00	89.94	314.760	4,452.55	4,110.44	-5,212.09	6,596.14	0.08	-0.05	-0.05	
10,931.00	92.78	316.870	4,450.29	4,178.53	-5,278.27	6,691.08	3.72	2.99	2.22	
11,025.00	90.94	315.120	4,447.24	4,246.10	-5,343.53	6,785.00	2.70	-1.96	-1.86	
11,119.00	89.97	314.640	4,446.50	4,312.43	-5,410.14	6,878.99	1.15	-1.03	-0.51	
11,213.00	89.49	314.510	4,446.94	4,378.40	-5,477.10	6,972.99	0.53	-0.51	-0.14	
11,308.00	90.07	315.550	4,447.30	4,445.61	-5,544.23	7,067.99	1.25	0.61	1.09	
11,402.00	90.05	316.450	4,447.21	4,513.23	-5,609.53	7,161.96	0.96	-0.02	0.96	
11,497.00	88.48	313.750	4,448.43	4,580.51	-5,676.58	7,256.94	3.29	-1.65	-2.84	
11,591.00	88.49	313.830	4,450.91	4,645.53	-5,744.41	7,350.90	0.09	0.01	0.09	
11,685.00	90.33	314.700	4,451.88	4,711.14	-5,811.72	7,444.88	2.17	1.96	0.93	
11,779.00	90.68	314.550	4,451.05	4,777.17	-5,878.62	7,538.88	0.41	0.37	-0.16	
11,873.00	90.86	313.700	4,449.79	4,842.60	-5,946.08	7,632.86	0.92	0.19	-0.90	
11,967.00	91.44	313.200	4,447.90	4,907.24	-6,014.31	7,726.82	0.81	0.62	-0.53	
12,060.00	90.23	314.190	4,446.54	4,971.47	-6,081.54	7,819.80	1.68	-1.30	1.06	
12,155.00	89.83	313.940	4,446.49	5,037.54	-6,149.81	7,914.79	0.50	-0.42	-0.26	
12,250.00	89.98	314.590	4,446.65	5,103.85	-6,217.84	8,009.79	0.70	0.16	0.68	
12,344.00	90.03	315.240	4,446.64	5,170.22	-6,284.40	8,103.79	0.69	0.05	0.69	
12,439.00	88.82	314.910	4,447.60	5,237.48	-6,351.49	8,198.78	1.32	-1.27	-0.35	
12,533.00	88.24	314.590	4,450.01	5,303.63	-6,418.22	8,292.75	0.70	-0.62	-0.34	
12,627.00	88.13	314.450	4,452.99	5,369.51	-6,485.21	8,386.70	0.19	-0.12	-0.15	
12,721.00	88.67	314.070	4,455.61	5,435.09	-6,552.50	8,480.66	0.70	0.57	-0.40	
12,816.00	88.59	314.640	4,457.88	5,501.48	-6,620.41	8,575.63	0.61	-0.08	0.60	
12,910.00	88.35	314.060	4,460.39	5,567.17	-6,687.60	8,669.59	0.67	-0.26	-0.62	
13,005.00	90.10	314.610	4,461.68	5,633.55	-6,755.55	8,764.58	1.93	1.84	0.58	
13,100.00	90.32	314.290	4,461.33	5,700.08	-6,823.36	8,859.58	0.41	0.23	-0.34	
13,194.00	91.14	314.580	4,460.13	5,765.88	-6,890.48	8,953.57	0.93	0.87	0.31	
13,288.00	91.62	314.000	4,457.87	5,831.50	-6,957.74	9,047.54	0.80	0.51	-0.62	
13,382.00	90.96	314.290	4,455.75	5,896.95	-7,025.18	9,141.51	0.77	-0.70	0.31	
13,477.00	89.35	312.880	4,455.49	5,962.44	-7,093.99	9,236.49	2.25	-1.69	-1.48	
13,571.00	88.30	312.380	4,457.42	6,026.09	-7,163.13	9,330.40	1.24	-1.12	-0.53	
13,666.00	89.38	313.760	4,459.34	6,090.95	-7,232.51	9,425.34	1.84	1.14	1.45	
13,760.00	89.57	313.200	4,460.21	6,155.63	-7,300.72	9,519.32	0.63	0.20	-0.60	
13,855.00	89.52	312.800	4,460.96	6,220.42	-7,370.19	9,614.27	0.42	-0.05	-0.42	
13,949.00	89.57	313.510	4,461.71	6,284.71	-7,438.77	9,708.23	0.76	0.05	0.76	
14,044.00	90.20	312.880	4,461.90	6,349.73	-7,508.02	9,803.20	0.94	0.66	-0.66	
14,138.00	90.82	312.760	4,461.06	6,413.62	-7,576.97	9,897.15	0.67	0.66	-0.13	
14,232.00	90.15	313.900	4,460.27	6,478.12	-7,645.34	9,991.12	1.41	-0.71	1.21	



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
14,327.00	89.13	312.990	4,460.86	6,543.45	-7,714.31	10,086.09	1.44	-1.07	-0.96
14,421.00	89.44	312.750	4,462.04	6,607.39	-7,783.20	10,180.03	0.42	0.33	-0.26
14,516.00	89.74	315.480	4,462.72	6,673.51	-7,851.39	10,275.02	2.89	0.32	2.87
14,611.00	90.16	315.130	4,462.80	6,741.05	-7,918.21	10,370.01	0.58	0.44	-0.37
14,704.00	88.76	314.940	4,463.67	6,806.84	-7,983.93	10,463.00	1.52	-1.51	-0.20
14,799.00	89.33	314.440	4,465.26	6,873.64	-8,051.45	10,557.99	0.80	0.60	-0.53
14,894.00	90.07	314.580	4,465.76	6,940.24	-8,119.20	10,652.99	0.79	0.78	0.15
14,989.00	89.68	314.360	4,465.96	7,006.79	-8,186.99	10,747.99	0.47	-0.41	-0.23
15,083.00	88.63	314.550	4,467.35	7,072.62	-8,254.08	10,841.97	1.14	-1.12	0.20
15,177.00	88.00	314.120	4,470.11	7,138.28	-8,321.29	10,935.93	0.81	-0.67	-0.46
15,271.00	88.46	314.250	4,473.02	7,203.76	-8,388.66	11,029.88	0.51	0.49	0.14
15,365.00	88.33	313.900	4,475.65	7,269.12	-8,456.17	11,123.84	0.40	-0.14	-0.37
15,459.00	88.85	313.670	4,477.96	7,334.15	-8,524.01	11,217.80	0.60	0.55	-0.24
15,553.00	88.19	312.430	4,480.39	7,398.29	-8,592.68	11,311.73	1.49	-0.70	-1.32
15,648.00	88.66	314.630	4,483.00	7,463.69	-8,661.52	11,406.66	2.37	0.49	2.32
15,742.00	87.19	314.380	4,486.40	7,529.54	-8,728.52	11,500.60	1.59	-1.56	-0.27
15,837.00	88.08	315.160	4,490.33	7,596.39	-8,795.90	11,595.52	1.25	0.94	0.82
15,931.00	88.92	316.070	4,492.79	7,663.54	-8,861.63	11,689.47	1.32	0.89	0.97
16,026.00	89.23	315.510	4,494.32	7,731.63	-8,927.86	11,784.44	0.67	0.33	-0.59
16,120.00	90.07	315.510	4,494.89	7,798.68	-8,993.73	11,878.43	0.89	0.89	0.00
16,215.00	89.39	315.520	4,495.34	7,866.46	-9,060.30	11,973.42	0.72	-0.72	0.01
16,309.00	90.36	315.390	4,495.55	7,933.45	-9,126.24	12,067.41	1.04	1.03	-0.14
16,403.00	88.92	314.870	4,496.14	8,000.06	-9,192.55	12,161.40	1.63	-1.53	-0.55
16,498.00	91.23	315.320	4,496.01	8,067.35	-9,259.61	12,256.39	2.48	2.43	0.47
16,592.00	90.45	315.160	4,494.63	8,134.08	-9,325.79	12,350.38	0.85	-0.83	-0.17
16,686.00	90.77	313.160	4,493.63	8,199.56	-9,393.22	12,444.36	2.15	0.34	-2.13
16,781.00	92.28	316.430	4,491.10	8,266.46	-9,460.60	12,539.31	3.79	1.59	3.44
16,875.00	88.17	314.470	4,490.74	8,333.43	-9,526.53	12,633.28	4.84	-4.37	-2.09
16,969.00	91.37	315.020	4,491.11	8,399.59	-9,593.28	12,727.26	3.45	3.40	0.59
17,063.00	88.04	313.190	4,491.60	8,465.00	-9,660.77	12,821.24	4.04	-3.54	-1.95
17,157.00	91.56	313.870	4,491.93	8,529.73	-9,728.91	12,915.21	3.81	3.74	0.72
17,252.00	90.32	313.550	4,490.37	8,595.37	-9,797.57	13,010.18	1.35	-1.31	-0.34
17,346.00	88.86	314.190	4,491.04	8,660.51	-9,865.33	13,104.16	1.70	-1.55	0.68
17,440.00	90.70	312.970	4,491.40	8,725.31	-9,933.42	13,198.14	2.35	1.96	-1.30
17,535.00	89.00	312.050	4,491.65	8,789.50	-10,003.44	13,293.06	2.03	-1.79	-0.97
17,629.00	90.97	314.060	4,491.67	8,853.66	-10,072.12	13,387.02	2.99	2.10	2.14
17,724.00	86.88	312.440	4,493.46	8,918.73	-10,141.29	13,481.95	4.63	-4.31	-1.71
17,819.00	89.68	313.540	4,496.31	8,983.47	-10,210.74	13,576.85	3.17	2.95	1.16
17,913.00	94.83	313.500	4,492.61	9,048.13	-10,278.82	13,670.73	5.48	5.48	-0.04
18,008.00	93.46	314.970	4,485.74	9,114.22	-10,346.71	13,765.47	2.11	-1.44	1.55
18,102.00	91.47	314.970	4,481.70	9,180.59	-10,413.15	13,859.38	2.12	-2.12	0.00
18,197.00	91.42	315.220	4,479.30	9,247.86	-10,480.19	13,954.35	0.27	-0.05	0.26



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Vertical Section (ft)	Dogleg Rate (°/100ft)	Build Rate (°/100ft)	Turn Rate (°/100ft)
18,290.00	89.62	316.030	4,478.46	9,314.33	-10,545.22	14,047.32	2.12	-1.94	0.87
18,385.00	88.35	315.610	4,480.14	9,382.44	-10,611.42	14,142.29	1.41	-1.34	-0.44
18,480.00	88.98	315.500	4,482.36	9,450.25	-10,677.92	14,237.25	0.67	0.66	-0.12
18,574.00	86.89	314.420	4,485.74	9,516.62	-10,744.39	14,331.18	2.50	-2.22	-1.15
18,668.00	87.66	315.030	4,490.21	9,582.69	-10,811.10	14,425.08	1.04	0.82	0.65
18,763.00	87.47	314.550	4,494.25	9,649.56	-10,878.46	14,519.99	0.54	-0.20	-0.51
18,857.00	87.02	314.530	4,498.77	9,715.42	-10,945.38	14,613.88	0.48	-0.48	-0.02
18,951.00	90.50	315.100	4,500.80	9,781.64	-11,012.03	14,707.84	3.75	3.70	0.61
19,045.00	89.27	313.740	4,500.99	9,847.43	-11,079.17	14,801.84	1.95	-1.31	-1.45
19,140.00	89.64	314.230	4,501.89	9,913.41	-11,147.52	14,896.83	0.65	0.39	0.52
19,234.00	92.07	315.300	4,500.49	9,979.59	-11,214.25	14,990.81	2.82	2.59	1.14
19,328.00	91.71	315.290	4,497.39	10,046.36	-11,280.34	15,084.75	0.38	-0.38	-0.01
19,422.00	91.69	315.500	4,494.60	10,113.25	-11,346.31	15,178.70	0.22	-0.02	0.22
19,517.00	92.00	316.220	4,491.54	10,181.39	-11,412.44	15,273.63	0.82	0.33	0.76
19,611.00	92.23	316.700	4,488.07	10,249.49	-11,477.15	15,367.52	0.57	0.24	0.51
19,706.00	93.29	317.120	4,483.50	10,318.78	-11,541.97	15,462.34	1.20	1.12	0.44
19,799.00	93.04	317.610	4,478.36	10,387.10	-11,604.87	15,555.10	0.59	-0.27	0.53
19,893.00	93.00	317.330	4,473.41	10,456.27	-11,668.32	15,648.86	0.30	-0.04	-0.30
Survey @ 19893.00 MD 4473.41 TVD									
19,940.00	93.00	317.330	4,470.95	10,490.78	-11,700.13	15,695.74	0.00	0.00	0.00
LTP 19940 MD 4470.95 TVD									
19,985.00	93.00	317.330	4,468.60	10,523.82	-11,730.59	15,740.63	0.00	0.00	0.00
330 perp @ 19985.00 MD 4468.60 TVD									
20,066.00	93.00	317.330	4,464.36	10,583.30	-11,785.41	15,821.44	0.00	0.00	0.00
Survey Proj. to 20066 MD 4464.36 TVD 166 FNL 1177 FWL									

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
3,489.00	9 5/8"		9-5/8	12-1/4



Survey Report



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
406.00	405.99	-0.04	-2.02	MWD surveys
3,489.00	3,372.23	-503.47	-515.06	9 5/8" Csg @ 3489 MD 3372.23 TVD
4,687.73	4,372.00	-215.36	-854.57	FTP Mancos G 4687.73 MD 4372.00 TVD
19,893.00	4,473.41	10,456.27	-11,668.32	Survey @ 19893.00 MD 4473.41 TVD
19,940.00	4,470.95	10,490.78	-11,700.13	LTP 19940 MD 4470.95 TVD
19,985.00	4,468.60	10,523.82	-11,730.59	330 perp @ 19985.00 MD 4468.60 TVD
20,066.00	4,464.36	10,583.30	-11,785.41	Survey Proj. to 20066 MD 4464.36 TVD 166 FNL 1177 FWL



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Project	San Juan County, New Mexico NAD83 NM W		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Western Zone		

Site	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)				
Site Position:		Northing:	1,893,797.104 usft	Latitude:	36.204663000
From:	Lat/Long	Easting:	2,734,399.634 usft	Longitude:	-107.795004000
Position Uncertainty:	0.00 ft	Slot Radius:	13-3/16 "	Grid Convergence:	0.02 °

Well	Kimbeto Wash Unit 774H, Surf loc: 181 FNL 2337 FWL Section 28-T23N-R09W					
Well Position	+N/-S	0.00 ft	Northing:	1,893,797.089 usft	Latitude:	36.204663000
	+E/-W	0.00 ft	Easting:	2,734,359.511 usft	Longitude:	-107.795140000
Position Uncertainty		0.00 ft	Wellhead Elevation:	ft	Ground Level:	6,534.00 ft

Wellbore	Original Hole				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	4/25/2022	8.73	62.71	49,202.63055119

Design	Surveys Original Hole				
Audit Notes:					
Version:	1.0	Phase:	ACTUAL	Tie On Depth:	0.00
Vertical Section:	Depth From (TVD) (ft)	+N/-S (ft)	+E/-W (ft)	Direction (°)	
	0.00	0.00	0.00		314.690

Survey Program	Date	5/11/2022			
From (ft)	To (ft)	Survey (Wellbore)	Tool Name	Description	
406.00	3,444.00	MWD int (Original Hole)	MWD	OWSG MWD - Standard	
3,554.00	19,893.00	MWD (Original Hole)	MWD	OWSG MWD - Standard	
20,066.00	20,066.00	Projection (Original Hole)	MWD	OWSG MWD - Standard	

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
0.00	0.00	0.000	0.00	0.00	0.00	1,893,797.089	2,734,359.511	36.204663000	-107.795140000
406.00	0.57	268.770	405.99	-0.04	-2.02	1,893,797.045	2,734,357.492	36.204662883	-107.795146843
MWD surveys									
496.00	0.75	270.310	495.99	-0.05	-3.06	1,893,797.039	2,734,356.455	36.204662867	-107.795150357
587.00	0.60	257.630	586.98	-0.15	-4.12	1,893,796.940	2,734,355.394	36.204662596	-107.795153953
679.00	0.57	275.750	678.98	-0.21	-5.04	1,893,796.883	2,734,354.469	36.204662440	-107.795157092
770.00	0.28	268.340	769.97	-0.17	-5.72	1,893,796.922	2,734,353.796	36.204662547	-107.795159372
861.00	0.11	258.800	860.97	-0.19	-6.02	1,893,796.898	2,734,353.488	36.204662483	-107.795160415
950.00	0.22	234.350	949.97	-0.31	-6.25	1,893,796.782	2,734,353.265	36.204662164	-107.795161170



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
1,041.00	1.67	221.690	1,040.96	-1.40	-7.27	1,893,795.690	2,734,352.241	36.204659165	-107.795164642
1,135.00	4.08	225.230	1,134.83	-4.78	-10.56	1,893,792.311	2,734,348.956	36.204649888	-107.795175784
1,229.00	6.91	228.360	1,228.39	-10.89	-17.16	1,893,786.198	2,734,342.355	36.204633101	-107.795198167
1,323.00	9.91	234.110	1,321.37	-19.39	-27.94	1,893,777.697	2,734,331.573	36.204609759	-107.795234723
1,417.00	12.87	232.520	1,413.51	-30.51	-42.80	1,893,766.582	2,734,316.709	36.204579243	-107.795285121
1,512.00	15.04	229.600	1,505.70	-44.93	-60.59	1,893,752.154	2,734,298.924	36.204539626	-107.795345424
1,606.00	17.86	225.200	1,595.85	-63.00	-80.11	1,893,734.088	2,734,279.403	36.204490018	-107.795411615
1,700.00	21.01	223.810	1,684.48	-85.32	-102.01	1,893,711.765	2,734,257.504	36.204428718	-107.795485873
1,794.00	22.19	223.010	1,771.88	-110.46	-125.78	1,893,686.624	2,734,233.730	36.204359678	-107.795566492
1,889.00	19.67	223.170	1,860.60	-135.25	-148.96	1,893,661.841	2,734,210.550	36.204291621	-107.795645094
1,984.00	20.81	223.920	1,949.74	-159.07	-171.61	1,893,638.024	2,734,187.905	36.204226217	-107.795721883
2,078.00	21.16	224.080	2,037.50	-183.28	-194.99	1,893,613.808	2,734,164.520	36.204159720	-107.795801179
2,173.00	20.70	223.480	2,126.23	-207.78	-218.47	1,893,589.308	2,734,141.038	36.204092440	-107.795880803
2,268.00	19.25	223.420	2,215.52	-231.34	-240.79	1,893,565.749	2,734,118.720	36.204027744	-107.795956483
2,362.00	19.93	224.560	2,304.07	-254.01	-262.68	1,893,543.079	2,734,096.828	36.203965490	-107.796030718
2,456.00	21.38	225.240	2,392.03	-277.49	-286.09	1,893,519.597	2,734,073.419	36.203901009	-107.796110093
2,550.00	21.01	225.210	2,479.67	-301.43	-310.22	1,893,495.661	2,734,049.294	36.203835279	-107.796191898
2,645.00	20.22	226.210	2,568.59	-324.79	-334.16	1,893,472.302	2,734,025.356	36.203771134	-107.796273067
2,740.00	19.39	224.900	2,657.97	-347.32	-357.14	1,893,449.770	2,734,002.373	36.203709261	-107.796350999
2,834.00	20.63	225.270	2,746.29	-370.03	-379.92	1,893,427.062	2,733,979.593	36.203646904	-107.796428240
2,928.00	19.36	224.910	2,834.62	-392.72	-402.68	1,893,404.373	2,733,956.828	36.203584598	-107.796505433
3,022.00	19.84	225.310	2,923.18	-414.97	-425.02	1,893,382.120	2,733,934.488	36.203523490	-107.796581185
3,117.00	18.56	225.720	3,012.89	-436.86	-447.31	1,893,360.226	2,733,912.202	36.203463368	-107.796656753
3,211.00	17.31	226.610	3,102.32	-456.92	-468.18	1,893,340.174	2,733,891.328	36.203408304	-107.796727530
3,305.00	14.26	225.770	3,192.77	-474.60	-486.65	1,893,322.487	2,733,872.866	36.203359737	-107.796790132
3,404.00	12.56	223.740	3,289.06	-490.89	-502.83	1,893,306.204	2,733,856.685	36.203315021	-107.796844996
3,444.00	12.11	224.390	3,328.14	-497.03	-508.77	1,893,300.063	2,733,850.743	36.203298159	-107.796865145
3,489.00	10.97	224.226	3,372.23	-503.47	-515.06	1,893,293.621	2,733,844.454	36.203280468	-107.796886471
9 5/8" Csg @ 3489 MD 3372.23 TVD									
3,554.00	9.33	223.920	3,436.21	-511.70	-523.03	1,893,285.392	2,733,836.484	36.203257871	-107.796913496
3,648.00	5.75	215.760	3,529.39	-521.01	-531.07	1,893,276.079	2,733,828.444	36.203232296	-107.796940760
3,743.00	2.85	207.190	3,624.11	-526.97	-534.93	1,893,270.116	2,733,824.583	36.203215917	-107.796953855
3,837.00	1.06	188.950	3,718.05	-529.91	-536.13	1,893,267.178	2,733,823.379	36.203207848	-107.796957937
3,869.00	1.14	203.240	3,750.05	-530.50	-536.30	1,893,266.593	2,733,823.208	36.203206241	-107.796958520
3,900.00	1.13	254.900	3,781.04	-530.86	-536.72	1,893,266.230	2,733,822.791	36.203205244	-107.796959933
3,931.00	4.42	303.960	3,812.00	-530.27	-538.01	1,893,266.818	2,733,821.505	36.203206861	-107.796964292
3,963.00	8.49	311.650	3,843.79	-528.01	-540.80	1,893,269.077	2,733,818.716	36.203213071	-107.796973743
3,995.00	12.13	315.210	3,875.27	-524.05	-544.93	1,893,273.035	2,733,814.580	36.203223946	-107.796987754
4,026.00	14.93	315.510	3,905.41	-518.89	-550.03	1,893,278.196	2,733,809.486	36.203238130	-107.797005014
4,058.00	17.09	316.150	3,936.17	-512.56	-556.17	1,893,284.528	2,733,803.339	36.203255532	-107.797025841
4,089.00	19.76	315.410	3,965.57	-505.54	-563.01	1,893,291.546	2,733,796.504	36.203274818	-107.797049002
4,121.00	21.97	315.250	3,995.47	-497.44	-571.02	1,893,299.651	2,733,788.491	36.203297090	-107.797076151
4,152.00	24.48	314.880	4,023.96	-488.79	-579.66	1,893,308.302	2,733,779.856	36.203320866	-107.797105408
4,184.00	26.83	314.280	4,052.80	-479.07	-589.53	1,893,318.024	2,733,769.987	36.203347582	-107.797138849
4,215.00	29.50	314.910	4,080.13	-468.79	-599.94	1,893,328.299	2,733,759.571	36.203375818	-107.797174141
4,247.00	31.78	314.120	4,107.66	-457.36	-611.57	1,893,339.729	2,733,747.940	36.203407230	-107.797213549
4,278.00	34.28	314.790	4,133.65	-445.53	-623.63	1,893,351.564	2,733,735.882	36.203439755	-107.797254405
4,309.00	37.52	315.060	4,158.76	-432.69	-636.50	1,893,364.400	2,733,723.015	36.203475030	-107.797298003
4,341.00	40.49	315.020	4,183.62	-418.44	-650.73	1,893,378.650	2,733,708.785	36.203514189	-107.797346218
4,372.00	44.57	315.020	4,206.46	-403.62	-665.54	1,893,393.469	2,733,693.975	36.203554916	-107.797396396
4,403.00	48.88	315.630	4,227.71	-387.57	-681.40	1,893,409.518	2,733,678.114	36.203599019	-107.797450141
4,435.00	52.92	315.050	4,247.88	-369.91	-698.85	1,893,427.176	2,733,660.659	36.203647544	-107.797509280
4,466.00	55.58	314.890	4,265.99	-352.14	-716.65	1,893,444.954	2,733,642.861	36.203696402	-107.797569585
4,497.00	58.00	314.520	4,282.97	-333.89	-735.08	1,893,463.197	2,733,624.428	36.203746536	-107.797632044



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
4,529.00	59.80	314.440	4,299.50	-314.69	-754.63	1,893,482.395	2,733,604.878	36.203799293	-107.797698284
4,560.00	59.64	314.330	4,315.13	-295.97	-773.77	1,893,501.120	2,733,585.747	36.203850753	-107.797763109
4,592.00	59.94	314.790	4,331.23	-276.57	-793.47	1,893,520.524	2,733,566.043	36.203904077	-107.797829871
4,623.00	62.73	315.100	4,346.10	-257.35	-812.72	1,893,539.738	2,733,546.793	36.203956879	-107.797895094
4,654.00	66.38	315.010	4,359.42	-237.54	-832.49	1,893,559.547	2,733,527.022	36.204011317	-107.797962088
4,686.00	69.64	315.250	4,371.40	-216.52	-853.42	1,893,580.574	2,733,506.091	36.204069099	-107.798033006
4,687.73	69.74	315.248	4,372.00	-215.36	-854.57	1,893,581.729	2,733,504.946	36.204072274	-107.798036887
FTP Mancos G 4687.73 MD 4372.00 TVD									
4,717.00	71.40	315.220	4,381.74	-195.77	-874.00	1,893,601.323	2,733,485.512	36.204126120	-107.798102737
4,749.00	73.49	315.810	4,391.39	-174.00	-895.38	1,893,623.089	2,733,464.135	36.204185935	-107.798175168
4,780.00	75.00	315.660	4,399.80	-152.64	-916.20	1,893,644.454	2,733,443.311	36.204244647	-107.798245726
4,811.00	77.52	315.720	4,407.17	-131.09	-937.24	1,893,666.000	2,733,422.278	36.204303857	-107.798316993
4,843.00	80.66	315.910	4,413.22	-108.56	-959.13	1,893,688.529	2,733,400.380	36.204365770	-107.798391188
4,874.00	83.14	315.700	4,417.59	-86.56	-980.53	1,893,710.532	2,733,378.987	36.204426234	-107.798463674
4,906.00	86.31	315.870	4,420.53	-63.72	-1,002.74	1,893,733.367	2,733,356.770	36.204488987	-107.798538955
4,938.00	88.42	315.990	4,422.00	-40.76	-1,024.98	1,893,756.333	2,733,334.537	36.204552099	-107.798614286
4,969.00	88.70	315.890	4,422.78	-18.49	-1,046.53	1,893,778.603	2,733,312.986	36.204613298	-107.798687307
5,064.00	89.54	316.850	4,424.24	50.27	-1,112.07	1,893,847.355	2,733,247.446	36.204802232	-107.798909380
5,158.00	87.31	316.690	4,426.82	118.73	-1,176.42	1,893,915.815	2,733,183.091	36.204990358	-107.799127434
5,253.00	87.55	316.410	4,431.08	187.62	-1,241.69	1,893,984.712	2,733,117.824	36.205179691	-107.799348583
5,347.00	87.80	315.110	4,434.90	254.91	-1,307.22	1,894,051.999	2,733,052.299	36.205364597	-107.799570608
5,441.00	88.24	315.160	4,438.14	321.50	-1,373.49	1,894,118.584	2,732,986.027	36.205547574	-107.799795165
5,535.00	89.45	315.520	4,440.04	388.34	-1,439.54	1,894,185.430	2,732,919.970	36.205731270	-107.800018997
5,630.00	88.92	316.390	4,441.39	456.62	-1,505.58	1,894,253.707	2,732,853.931	36.205918897	-107.800242764
5,725.00	91.54	315.610	4,441.01	524.95	-1,571.57	1,894,322.037	2,732,787.946	36.206106668	-107.800466353
5,819.00	91.67	315.980	4,438.38	592.31	-1,637.08	1,894,389.395	2,732,722.432	36.206291766	-107.800688344
5,914.00	91.82	316.110	4,435.48	660.66	-1,702.99	1,894,457.752	2,732,656.524	36.206479611	-107.800911672
6,008.00	90.88	314.360	4,433.27	727.38	-1,769.16	1,894,524.470	2,732,590.351	36.206662952	-107.801135902
6,102.00	90.97	314.120	4,431.75	792.95	-1,836.50	1,894,590.041	2,732,523.016	36.206843145	-107.801364072
6,215.00	90.94	314.900	4,429.87	872.16	-1,917.07	1,894,669.247	2,732,442.444	36.207060802	-107.801637096
6,309.00	91.09	314.850	4,428.20	938.47	-1,983.67	1,894,735.559	2,732,375.842	36.207243028	-107.801862784
6,404.00	91.48	314.900	4,426.07	1,005.48	-2,050.98	1,894,802.570	2,732,308.538	36.207427175	-107.802090852
6,498.00	89.45	313.590	4,425.31	1,071.06	-2,118.31	1,894,868.149	2,732,241.207	36.207607387	-107.802319013
6,592.00	88.43	313.080	4,427.05	1,135.56	-2,186.67	1,894,932.646	2,732,172.849	36.207784625	-107.802550659
6,687.00	88.88	313.650	4,429.28	1,200.77	-2,255.71	1,894,997.858	2,732,103.804	36.207963830	-107.802784631
6,782.00	88.98	313.670	4,431.05	1,266.35	-2,324.43	1,895,063.433	2,732,035.088	36.208144029	-107.803017489
6,876.00	89.58	314.190	4,432.23	1,331.56	-2,392.12	1,895,128.642	2,731,967.397	36.208323223	-107.803246877
6,970.00	89.51	314.500	4,432.98	1,397.26	-2,459.34	1,895,194.344	2,731,900.176	36.208503769	-107.803474671
7,065.00	89.51	314.940	4,433.79	1,464.10	-2,526.84	1,895,261.187	2,731,832.676	36.208687451	-107.803703410
7,158.00	89.43	314.830	4,434.65	1,529.73	-2,592.73	1,895,326.813	2,731,766.786	36.208867787	-107.803926693
7,253.00	89.00	314.950	4,435.95	1,596.77	-2,660.03	1,895,393.852	2,731,699.489	36.209052007	-107.804154747
7,347.00	88.78	315.080	4,437.78	1,663.24	-2,726.47	1,895,460.325	2,731,633.051	36.209234669	-107.804379890
7,441.00	88.86	315.480	4,439.71	1,730.02	-2,792.59	1,895,527.103	2,731,566.922	36.209418168	-107.804603983
7,535.00	89.62	316.190	4,440.96	1,797.44	-2,858.08	1,895,594.525	2,731,501.437	36.209603437	-107.804825898
7,629.00	90.61	315.530	4,440.77	1,864.90	-2,923.54	1,895,661.982	2,731,435.975	36.209788800	-107.805047732
7,724.00	91.48	315.910	4,439.04	1,932.90	-2,989.86	1,895,729.984	2,731,369.662	36.209975660	-107.805272457
7,818.00	89.77	313.640	4,438.01	1,999.09	-3,056.57	1,895,796.179	2,731,302.944	36.210157559	-107.805498553
7,912.00	89.01	313.180	4,439.01	2,063.69	-3,124.86	1,895,860.773	2,731,234.662	36.210335058	-107.805729955
8,006.00	88.86	313.460	4,440.76	2,128.17	-3,193.23	1,895,925.252	2,731,166.286	36.210512242	-107.805961677
8,101.00	87.88	313.030	4,443.46	2,193.23	-3,262.40	1,895,990.311	2,731,097.114	36.210691019	-107.806196096
8,195.00	90.90	313.130	4,444.46	2,257.42	-3,331.05	1,896,054.504	2,731,028.468	36.210867415	-107.806428734
8,289.00	90.86	313.300	4,443.02	2,321.78	-3,399.55	1,896,118.862	2,730,959.970	36.211044263	-107.806660872
8,383.00	90.81	313.770	4,441.65	2,386.52	-3,467.69	1,896,183.601	2,730,891.832	36.211222161	-107.806891791
8,477.00	90.87	313.650	4,440.27	2,451.47	-3,535.63	1,896,248.549	2,730,823.892	36.211400630	-107.807122040



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
8,572.00	91.26	313.770	4,438.50	2,517.10	-3,604.28	1,896,314.183	2,730,755.234	36.211580984	-107.807354723
8,666.00	89.58	313.770	4,437.82	2,582.12	-3,672.16	1,896,379.205	2,730,687.359	36.211759655	-107.807584753
8,760.00	90.01	314.620	4,438.15	2,647.65	-3,739.55	1,896,444.731	2,730,619.965	36.211939711	-107.807813153
8,855.00	89.47	314.140	4,438.58	2,714.09	-3,807.45	1,896,511.174	2,730,552.068	36.212122285	-107.808043258
8,948.00	88.83	314.240	4,439.96	2,778.91	-3,874.13	1,896,575.991	2,730,485.392	36.212300392	-107.808269227
9,043.00	89.06	314.130	4,441.71	2,845.11	-3,942.24	1,896,642.193	2,730,417.280	36.212482302	-107.808500064
9,137.00	89.32	314.050	4,443.04	2,910.51	-4,009.75	1,896,707.590	2,730,349.771	36.212662002	-107.808728856
9,231.00	89.49	314.250	4,444.02	2,975.98	-4,077.19	1,896,773.061	2,730,282.328	36.212841903	-107.808957427
9,325.00	90.25	314.740	4,444.23	3,041.86	-4,144.24	1,896,838.940	2,730,215.278	36.213022925	-107.809184668
9,420.00	90.55	315.790	4,443.57	3,109.34	-4,211.10	1,896,906.422	2,730,148.417	36.213208350	-107.809411267
9,514.00	90.43	315.870	4,442.76	3,176.76	-4,276.60	1,896,973.843	2,730,082.922	36.213393607	-107.809633238
9,609.00	90.67	315.960	4,441.85	3,245.00	-4,342.69	1,897,042.079	2,730,016.831	36.213581102	-107.809857227
9,704.00	90.86	316.180	4,440.58	3,313.41	-4,408.59	1,897,110.491	2,729,950.928	36.213769079	-107.810080580
9,798.00	90.00	315.110	4,439.88	3,380.62	-4,474.30	1,897,177.699	2,729,885.216	36.213953750	-107.810303289
9,893.00	90.27	315.480	4,439.65	3,448.14	-4,541.13	1,897,245.219	2,729,818.388	36.214139276	-107.810529781
9,987.00	88.74	313.800	4,440.47	3,514.18	-4,608.01	1,897,311.261	2,729,751.511	36.214320744	-107.810756442
10,081.00	88.64	314.130	4,442.61	3,579.42	-4,675.65	1,897,376.500	2,729,683.871	36.214500006	-107.810985691
10,176.00	89.09	314.620	4,444.50	3,645.84	-4,743.54	1,897,442.925	2,729,615.981	36.214682524	-107.811215787
10,270.00	89.74	315.750	4,445.46	3,712.52	-4,809.79	1,897,509.603	2,729,549.733	36.214865734	-107.811440318
10,364.00	89.70	316.640	4,445.92	3,780.36	-4,874.85	1,897,577.441	2,729,484.667	36.215052132	-107.811660842
10,459.00	88.27	313.560	4,447.60	3,847.63	-4,941.89	1,897,644.713	2,729,417.630	36.215236976	-107.811888049
10,553.00	88.38	313.510	4,450.35	3,912.35	-5,010.01	1,897,709.432	2,729,349.514	36.215414807	-107.812118918
10,647.00	89.51	314.340	4,452.08	3,977.55	-5,077.70	1,897,774.629	2,729,281.824	36.215593949	-107.812348343
10,742.00	89.99	314.810	4,452.49	4,044.22	-5,145.37	1,897,841.303	2,729,214.153	36.215777148	-107.812577701
10,836.00	89.94	314.760	4,452.55	4,110.44	-5,212.09	1,897,907.521	2,729,147.437	36.215959095	-107.812803828
10,931.00	92.78	316.870	4,450.29	4,178.53	-5,278.27	1,897,975.613	2,729,081.252	36.216146191	-107.813028149
11,025.00	90.94	315.120	4,447.24	4,246.10	-5,343.53	1,898,043.184	2,729,015.988	36.216331850	-107.813249353
11,119.00	89.97	314.640	4,446.50	4,312.43	-5,410.14	1,898,109.509	2,728,949.384	36.216514091	-107.813475101
11,213.00	89.49	314.510	4,446.94	4,378.40	-5,477.10	1,898,175.481	2,728,882.426	36.216695360	-107.813702050
11,308.00	90.07	315.550	4,447.30	4,445.61	-5,544.23	1,898,242.690	2,728,815.288	36.216880025	-107.813929610
11,402.00	90.05	316.450	4,447.21	4,513.23	-5,609.53	1,898,310.307	2,728,749.991	36.217065811	-107.814150929
11,497.00	88.48	313.750	4,448.43	4,580.51	-5,676.58	1,898,377.586	2,728,682.947	36.217250668	-107.814378170
11,591.00	88.49	313.830	4,450.91	4,645.53	-5,744.41	1,898,442.612	2,728,615.114	36.217429339	-107.814608090
11,685.00	90.33	314.700	4,451.88	4,711.14	-5,811.72	1,898,508.215	2,728,547.806	36.217609592	-107.814836230
11,779.00	90.68	314.550	4,451.05	4,777.17	-5,878.62	1,898,574.244	2,728,480.907	36.217791014	-107.815062985
11,873.00	90.86	313.700	4,449.79	4,842.60	-5,946.08	1,898,639.683	2,728,413.439	36.217970815	-107.815291672
11,967.00	91.44	313.200	4,447.90	4,907.24	-6,014.31	1,898,704.315	2,728,345.212	36.218148400	-107.815522933
12,060.00	90.23	314.190	4,446.54	4,971.47	-6,081.54	1,898,768.552	2,728,277.980	36.218324900	-107.815750822
12,155.00	89.83	313.940	4,446.49	5,037.54	-6,149.81	1,898,834.622	2,728,209.718	36.218506433	-107.815982202
12,250.00	89.98	314.590	4,446.65	5,103.85	-6,217.84	1,898,900.929	2,728,141.687	36.218688619	-107.816212799
12,344.00	90.03	315.240	4,446.64	5,170.22	-6,284.40	1,898,967.298	2,728,075.121	36.218870973	-107.816438431
12,439.00	88.82	314.910	4,447.60	5,237.48	-6,351.49	1,899,034.556	2,728,008.039	36.219055769	-107.816665814
12,533.00	88.24	314.590	4,450.01	5,303.63	-6,418.22	1,899,100.711	2,727,941.304	36.219237535	-107.816892022
12,627.00	88.13	314.450	4,452.99	5,369.51	-6,485.21	1,899,166.587	2,727,874.315	36.219418532	-107.817119091
12,721.00	88.67	314.070	4,455.61	5,435.09	-6,552.50	1,899,232.165	2,727,807.021	36.219598712	-107.817347196
12,816.00	88.59	314.640	4,457.88	5,501.48	-6,620.41	1,899,298.560	2,727,739.113	36.219781136	-107.817577381
12,910.00	88.35	314.060	4,460.39	5,567.17	-6,687.60	1,899,364.246	2,727,671.920	36.219961611	-107.817805147
13,005.00	90.10	314.610	4,461.68	5,633.55	-6,755.55	1,899,430.628	2,727,603.979	36.220143999	-107.818035448
13,100.00	90.32	314.290	4,461.33	5,700.08	-6,823.36	1,899,497.155	2,727,536.163	36.220326782	-107.818265327
13,194.00	91.14	314.580	4,460.13	5,765.88	-6,890.48	1,899,562.958	2,727,469.049	36.220507579	-107.818492827
13,288.00	91.62	314.000	4,457.87	5,831.50	-6,957.74	1,899,628.577	2,727,401.783	36.220687870	-107.818720845
13,382.00	90.96	314.290	4,455.75	5,896.95	-7,025.18	1,899,694.029	2,727,334.348	36.220867700	-107.818949434
13,477.00	89.35	312.880	4,455.49	5,962.44	-7,093.99	1,899,759.521	2,727,265.539	36.221047639	-107.819182684
13,571.00	88.30	312.380	4,457.42	6,026.09	-7,163.13	1,899,823.169	2,727,196.395	36.221222514	-107.819417071



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey										
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude		Longitude
13,666.00	89.38	313.760	4,459.34	6,090.95	-7,232.51	1,899,888.028	2,727,127.013	36.221400714		-107.819652267
13,760.00	89.57	313.200	4,460.21	6,155.63	-7,300.72	1,899,952.706	2,727,058.808	36.221578418		-107.819883471
13,855.00	89.52	312.800	4,460.96	6,220.42	-7,370.19	1,900,017.494	2,726,989.332	36.221756422		-107.820118987
13,949.00	89.57	313.510	4,461.71	6,284.71	-7,438.77	1,900,081.785	2,726,920.761	36.221933060		-107.820351435
14,044.00	90.20	312.880	4,461.90	6,349.73	-7,508.02	1,900,146.810	2,726,851.505	36.222111715		-107.820586209
14,138.00	90.82	312.760	4,461.06	6,413.62	-7,576.97	1,900,210.698	2,726,782.559	36.222287248		-107.820819929
14,232.00	90.15	313.900	4,460.27	6,478.12	-7,645.34	1,900,275.197	2,726,714.187	36.222464456		-107.821051708
14,327.00	89.13	312.990	4,460.86	6,543.45	-7,714.31	1,900,340.522	2,726,645.217	36.222643933		-107.821285514
14,421.00	89.44	312.750	4,462.04	6,607.39	-7,783.20	1,900,404.468	2,726,576.330	36.222819623		-107.821519039
14,516.00	89.74	315.480	4,462.72	6,673.51	-7,851.39	1,900,470.590	2,726,508.133	36.223001287		-107.821750223
14,611.00	90.16	315.130	4,462.80	6,741.05	-7,918.21	1,900,538.121	2,726,441.316	36.223186824		-107.821976728
14,704.00	88.76	314.940	4,463.67	6,806.84	-7,983.93	1,900,603.917	2,726,375.600	36.223367594		-107.822199505
14,799.00	89.33	314.440	4,465.26	6,873.64	-8,051.45	1,900,670.718	2,726,308.073	36.223551123		-107.822428425
14,894.00	90.07	314.580	4,465.76	6,940.24	-8,119.20	1,900,737.315	2,726,240.327	36.223734091		-107.822658085
14,989.00	89.68	314.360	4,465.96	7,006.79	-8,186.99	1,900,803.865	2,726,172.534	36.223916931		-107.822887907
15,083.00	88.63	314.550	4,467.35	7,072.62	-8,254.08	1,900,869.690	2,726,105.445	36.224097777		-107.823115343
15,177.00	88.00	314.120	4,470.11	7,138.28	-8,321.29	1,900,935.353	2,726,038.240	36.224278179		-107.823343174
15,271.00	88.46	314.250	4,473.02	7,203.76	-8,388.66	1,901,000.837	2,725,970.865	36.224458089		-107.823571580
15,365.00	88.33	313.900	4,475.65	7,269.12	-8,456.17	1,901,066.198	2,725,903.360	36.224637657		-107.823800432
15,459.00	88.85	313.670	4,477.96	7,334.15	-8,524.01	1,901,131.221	2,725,835.518	36.224816301		-107.824030424
15,553.00	88.19	312.430	4,480.39	7,398.29	-8,592.68	1,901,195.366	2,725,766.852	36.224992531		-107.824263214
15,648.00	88.66	314.630	4,483.00	7,463.69	-8,661.52	1,901,260.767	2,725,698.006	36.225172210		-107.824496612
15,742.00	87.19	314.380	4,486.40	7,529.54	-8,728.52	1,901,326.613	2,725,631.013	36.225353112		-107.824723733
15,837.00	88.08	315.160	4,490.33	7,596.39	-8,795.90	1,901,393.460	2,725,563.627	36.225536763		-107.824952182
15,931.00	88.92	316.070	4,492.79	7,663.54	-8,861.63	1,901,460.613	2,725,497.900	36.225721255		-107.825175007
16,026.00	89.23	315.510	4,494.32	7,731.63	-8,927.86	1,901,528.699	2,725,431.667	36.225908307		-107.825399553
16,120.00	90.07	315.510	4,494.89	7,798.68	-8,993.73	1,901,595.754	2,725,365.795	36.226092528		-107.825622873
16,215.00	89.39	315.520	4,495.34	7,866.46	-9,060.30	1,901,663.529	2,725,299.228	36.226278726		-107.825848553
16,309.00	90.36	315.390	4,495.55	7,933.45	-9,126.24	1,901,730.521	2,725,233.291	36.226462775		-107.826072097
16,403.00	88.92	314.870	4,496.14	8,000.06	-9,192.55	1,901,797.137	2,725,166.977	36.226645786		-107.826296918
16,498.00	91.23	315.320	4,496.01	8,067.35	-9,259.61	1,901,864.418	2,725,099.918	36.226830628		-107.826524267
16,592.00	90.45	315.160	4,494.63	8,134.08	-9,325.79	1,901,931.156	2,725,033.737	36.227013976		-107.826748643
16,686.00	90.77	313.160	4,493.63	8,199.56	-9,393.22	1,901,996.635	2,724,966.309	36.227193866		-107.826977245
16,781.00	92.28	316.430	4,491.10	8,266.46	-9,460.60	1,902,063.534	2,724,898.929	36.227377655		-107.827205689
16,875.00	88.17	314.470	4,490.74	8,333.43	-9,526.53	1,902,130.504	2,724,833.003	36.227561638		-107.827429202
16,969.00	91.37	315.020	4,491.11	8,399.59	-9,593.28	1,902,196.666	2,724,766.249	36.227743402		-107.827655522
17,063.00	88.04	313.190	4,491.60	8,465.00	-9,660.77	1,902,262.075	2,724,698.764	36.227923096		-107.827884322
17,157.00	91.56	313.870	4,491.93	8,529.73	-9,728.91	1,902,326.805	2,724,630.625	36.228100926		-107.828115343
17,252.00	90.32	313.550	4,490.37	8,595.37	-9,797.57	1,902,392.440	2,724,561.965	36.228281242		-107.828348129
17,346.00	88.86	314.190	4,491.04	8,660.51	-9,865.33	1,902,457.580	2,724,494.203	36.228460198		-107.828577872
17,440.00	90.70	312.970	4,491.40	8,725.31	-9,933.42	1,902,522.376	2,724,426.113	36.228638207		-107.828808729
17,535.00	89.00	312.050	4,491.65	8,789.50	-10,003.44	1,902,586.566	2,724,356.087	36.228814551		-107.829046152
17,629.00	90.97	314.060	4,491.67	8,853.66	-10,072.12	1,902,650.733	2,724,287.408	36.228990832		-107.829279007
17,724.00	86.88	312.440	4,493.46	8,918.73	-10,141.29	1,902,715.799	2,724,218.243	36.229169581		-107.829513512
17,819.00	89.68	313.540	4,496.31	8,983.47	-10,210.74	1,902,780.540	2,724,148.793	36.229347439		-107.829748985
17,913.00	94.83	313.500	4,492.61	9,048.13	-10,278.82	1,902,845.197	2,724,080.706	36.229525064		-107.829979835
18,008.00	93.46	314.970	4,485.74	9,114.22	-10,346.71	1,902,911.294	2,724,012.823	36.229706643		-107.830209998
18,102.00	91.47	314.970	4,481.70	9,180.59	-10,413.15	1,902,977.662	2,723,946.385	36.229888968		-107.830435260
18,197.00	91.42	315.220	4,479.30	9,247.86	-10,480.19	1,903,044.927	2,723,879.343	36.230073756		-107.830662572
18,290.00	89.62	316.030	4,478.46	9,314.33	-10,545.22	1,903,111.395	2,723,814.309	36.230256355		-107.830883075
18,385.00	88.35	315.610	4,480.14	9,382.44	-10,611.42	1,903,179.512	2,723,748.114	36.230443483		-107.831107516
18,480.00	88.98	315.500	4,482.36	9,450.25	-10,677.92	1,903,247.316	2,723,681.611	36.230629750		-107.831333002
18,574.00	86.89	314.420	4,485.74	9,516.62	-10,744.39	1,903,313.690	2,723,615.145	36.230812089		-107.831558364
18,668.00	87.66	315.030	4,490.21	9,582.69	-10,811.10	1,903,379.763	2,723,548.436	36.230993600		-107.831784554



Survey Report - Geographic



Company:	Enduring Resources LLC	Local Co-ordinate Reference:	Well Kimbeto Wash Unit 774H
Project:	San Juan County, New Mexico NAD83 NM W	TVD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Site:	Kimbeto Wash 772 Pad (772, 774, 793, 794 & 795)	MD Reference:	RKB=6534+28 @ 6562.00ft (Ensign 773)
Well:	Kimbeto Wash Unit 774H	North Reference:	Grid
Wellbore:	Original Hole	Survey Calculation Method:	Minimum Curvature
Design:	Surveys Original Hole	Database:	DB_Feb2822

Survey									
Measured Depth (ft)	Inclination (°)	Azimuth (°)	Vertical Depth (ft)	+N/-S (ft)	+E/-W (ft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
18,763.00	87.47	314.550	4,494.25	9,649.56	-10,878.46	1,903,446.630	2,723,481.076	36.231177294	-107.832012949
18,857.00	87.02	314.530	4,498.77	9,715.42	-10,945.38	1,903,512.486	2,723,414.154	36.231358208	-107.832239861
18,951.00	90.50	315.100	4,500.80	9,781.64	-11,012.03	1,903,578.713	2,723,347.499	36.231540142	-107.832465871
19,045.00	89.27	313.740	4,500.99	9,847.43	-11,079.17	1,903,644.502	2,723,280.364	36.231720871	-107.832693505
19,140.00	89.64	314.230	4,501.89	9,913.41	-11,147.52	1,903,710.473	2,723,212.013	36.231902101	-107.832925265
19,234.00	92.07	315.300	4,500.49	9,979.59	-11,214.25	1,903,776.655	2,723,145.286	36.232083907	-107.833151520
19,328.00	91.71	315.290	4,497.39	10,046.36	-11,280.34	1,903,843.427	2,723,079.198	36.232267338	-107.833375611
19,422.00	91.69	315.500	4,494.60	10,113.25	-11,346.31	1,903,910.322	2,723,013.219	36.232451104	-107.833599332
19,517.00	92.00	316.220	4,491.54	10,181.39	-11,412.44	1,903,978.462	2,722,947.094	36.232638289	-107.833823547
19,611.00	92.23	316.700	4,488.07	10,249.49	-11,477.15	1,904,046.555	2,722,882.386	36.232825346	-107.834042962
19,706.00	93.29	317.120	4,483.50	10,318.78	-11,541.97	1,904,115.850	2,722,817.563	36.233015704	-107.834262764
19,799.00	93.04	317.610	4,478.36	10,387.10	-11,604.87	1,904,184.164	2,722,754.669	36.233203366	-107.834476031
19,893.00	93.00	317.330	4,473.41	10,456.27	-11,668.32	1,904,253.338	2,722,691.215	36.233393392	-107.834691193
Survey @ 19893.00 MD 4473.41 TVD									
19,940.00	93.00	317.330	4,470.95	10,490.78	-11,700.13	1,904,287.849	2,722,659.404	36.233488194	-107.834799063
LTP 19940 MD 4470.95 TVD									
19,985.00	93.00	317.330	4,468.60	10,523.82	-11,730.59	1,904,320.890	2,722,628.946	36.233578961	-107.834902343
330 perp @ 19985.00 MD 4468.60 TVD									
20,066.00	93.00	317.330	4,464.36	10,583.30	-11,785.41	1,904,380.366	2,722,574.121	36.233742341	-107.835088247
Survey Proj. to 20066 MD 4464.36 TVD 166 FNL 1177 FWL									

Casing Points				
Measured Depth (ft)	Vertical Depth (ft)	Name	Casing Diameter (")	Hole Diameter (")
3,489.00	9 5/8"		9-5/8	12-1/4

Design Annotations				
Measured Depth (ft)	Vertical Depth (ft)	Local Coordinates		Comment
		+N/-S (ft)	+E/-W (ft)	
406.00	405.99	-0.04	-2.02	MWD surveys
3,489.00	3,372.23	-503.47	-515.06	9 5/8" Csg @ 3489 MD 3372.23 TVD
4,687.73	4,372.00	-215.36	-854.57	FTP Mancos G 4687.73 MD 4372.00 TVD
19,893.00	4,473.41	10,456.27	-11,668.32	Survey @ 19893.00 MD 4473.41 TVD
19,940.00	4,470.95	10,490.78	-11,700.13	LTP 19940 MD 4470.95 TVD
19,985.00	4,468.60	10,523.82	-11,730.59	330 perp @ 19985.00 MD 4468.60 TVD
20,066.00	4,464.36	10,583.30	-11,785.41	Survey Proj. to 20066 MD 4464.36 TVD 166 FNL 1177 FWL



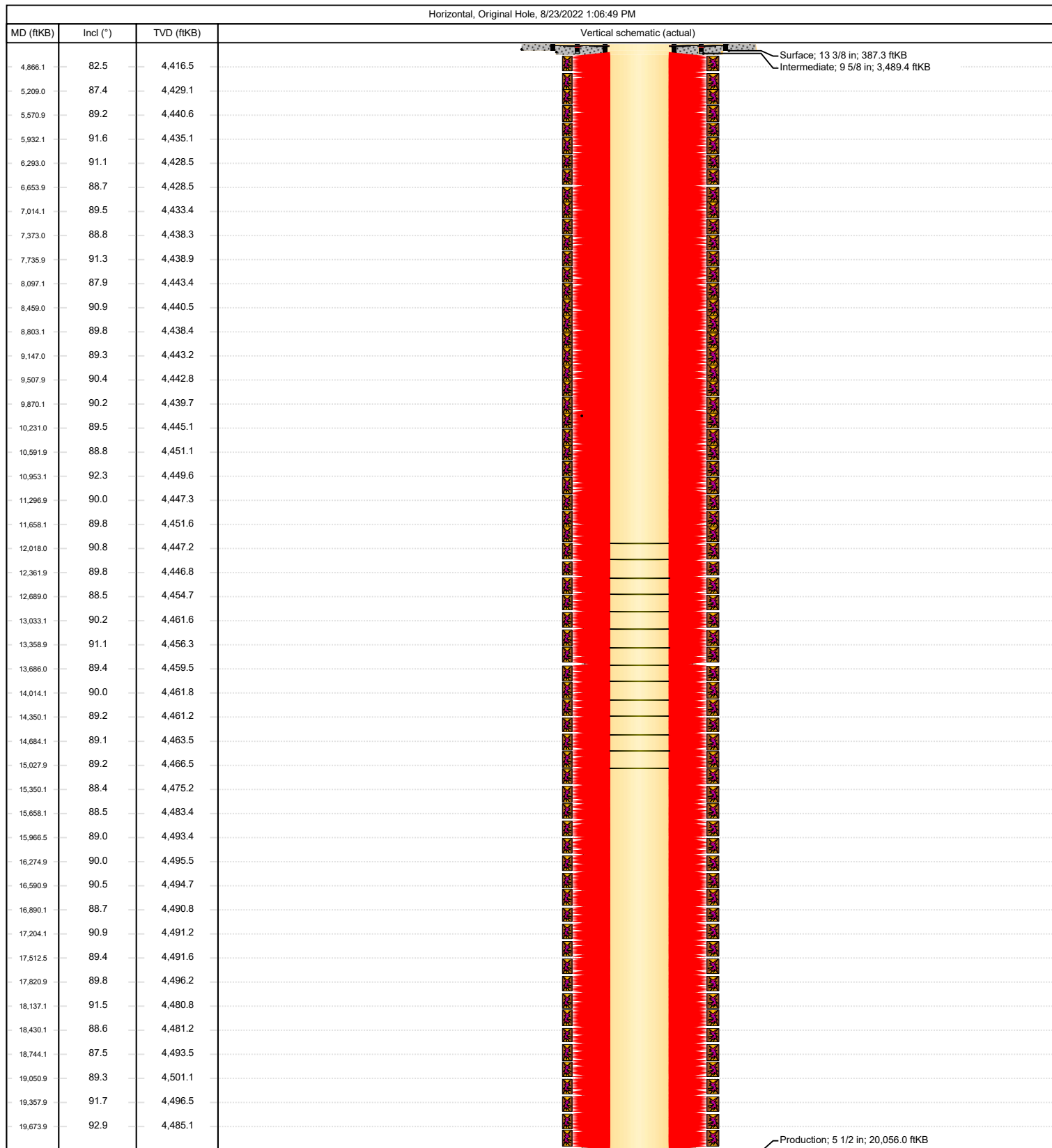
WELLBORE DIAGRAM

Well Name: GREATER LYBROOK UNIT 774H

API/UWI 30-045-35823	Surface Legal Location Unit C, NE/4, NW/4, Section 28, Twp 23N...	Field Name CHACO	License #	State/Province NEW MEXICO	Well Configuration Type Horizontal
Original KB Elevation (ft) 6,562.00	KB-Tubing Head Distance (ft)	Spud Date 3/21/2022 09:30	Rig Release Date	PBTD (All) (ftKB)	Total Depth All (TVD) (ftKB) Original Hole - 4,464.4

Most Recent Job

Job Category Completion/Workover	Primary Job Type Initial Completion	Secondary Job Type Initial Completion	Start Date 6/1/2022	End Date
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This document will be submitted with the completion package after the well has been completed.

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

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/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 127286

ACKNOWLEDGMENTS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 127286
	Action Type: [C-104] Tight Hole Completion Packet (C-104CT)

ACKNOWLEDGMENTS

☒	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
☒	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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

CONDITIONS

Action 127286

CONDITIONS

Operator: ENDURING RESOURCES, LLC 6300 S Syracuse Way Centennial, CO 80111	OGRID: 372286
	Action Number: 127286
	Action Type: [C-104] Tight Hole Completion Packet (C-104CT)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	RT EXPIRES 11/21/2022.	1/22/2025