

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

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 Cimarex Energy Company of Colorado 600 N. Marienfeld St., Suite 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW 7/4/21
⁴ API Number 30 - 015-46335	⁵ Pool Name Turkey Track; Bone Spring	⁶ Pool Code 60660
⁷ Property Code 328904	⁸ Property Name Parkway 15-14 North State Com	⁹ Well Number 2H

II. 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
D	15	19S	29E		1230	North	390	West	Eddy

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	14	19S	29E		2272	North	101	East	Eddy
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 7/04/21	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
248749	DCP Midstream	G
329097	LM Touchdown LLC	O

IV. Well Completion Data

²¹ Spud Date 3/8/20	²² Ready Date 7/04/21	²³ TD 19,180MD/ 9,105TVD	²⁴ PBTd 19,128	²⁵ Perforations 9,040 - 18,997	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	245	432		
12-1/4	9-5/8	3113	1485		
8-3/4	7	8445			
8-1/2	5-1/2 2-7/8tbg	19174 8087	3675		

V. Well Test Data

³¹ Date New Oil 7/12/21	³² Gas Delivery Date 7/12/21	³³ Test Date 7/21/21	³⁴ Test Length 24hrs	³⁵ Tbg. Pressure 381	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 967	³⁹ Water 2056	⁴⁰ Gas 1376		⁴¹ Test Method Gas Lift
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: Kanicia Schlichting			Approved by: PATRICIA MARTINEZ		
Title: Regulatory Analyst			Title: PETROLEUM SPECIALIST		
E-mail Address: kschlichting@cimarex.com			Approval Date: 6/3/2022		
Date: 11/01/21		Phone: 432-571-7894			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46335		² Pool Code 60660		³ Pool Name Turkey Track; Bone Spring	
⁴ Property Code 328904		⁵ Property Name PARKWAY 15-14 NORTH STATE COM			⁶ Well Number 2H
⁷ OGRID No. 162683		⁸ Operator Name CIMAREX ENERGY CO. of Colorado			⁹ Elevation 3344.5'

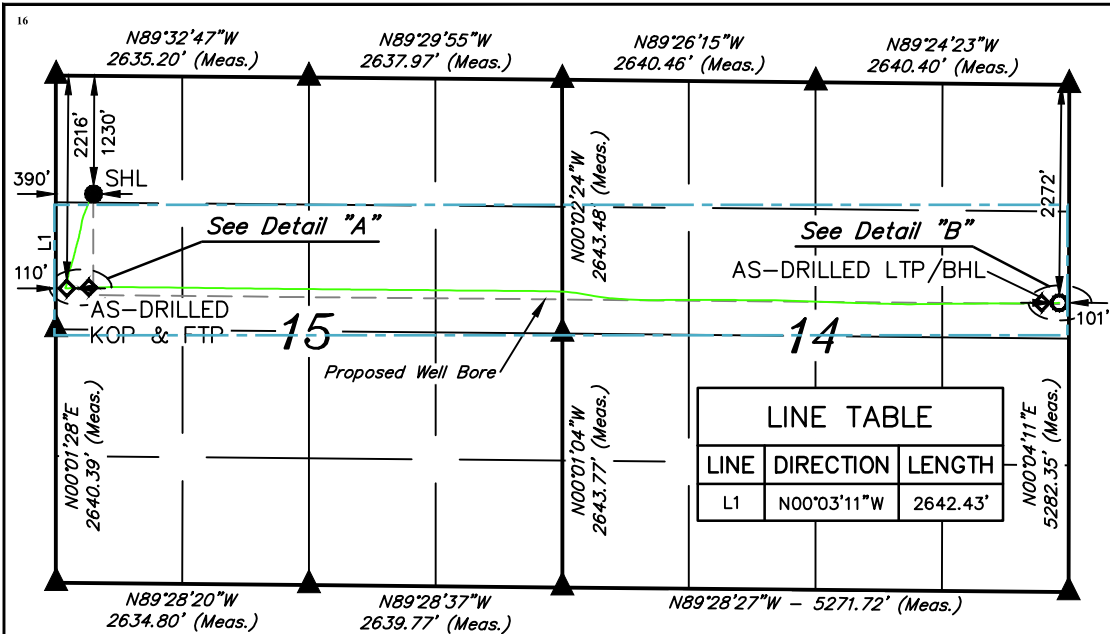
¹⁰ Surface Location

UL or lot no. D	Section 15	Township 19S	Range 29E	Lot Idn	Feet from the 1230	North/South line NORTH	Feet from the 390	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. H	Section 14	Township 19S	Range 29E	Lot Idn	Feet from the 2272	North/South line NORTH	Feet from the 101	East/West line EAST	County EDDY
¹² Dedicated Acres 320		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.



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.

K. Schlichting 10/27/21
Signature Date

Kanicia Schlichting
Printed Name

kschlichting@cimarex.com
E-mail Address

NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°39'52.81" (32.664670°) LONGITUDE = 104°04'11.79" (104.069943°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°39'52.39" (32.664553°) LONGITUDE = 104°04'09.97" (104.069436°)
STATE PLANE NAD 83 (N.M. EAST) N: 605638.70' E: 622391.02' STATE PLANE NAD 27 (N.M. EAST) N: 605576.35' E: 581211.31'

NAD 83 (AS-DRILLED KOP) LATITUDE = 32°39'43.08" (32.661966°) LONGITUDE = 104°04'15.04" (104.070844°)
NAD 27 (AS-DRILLED KOP) LATITUDE = 32°39'42.65" (32.661848°) LONGITUDE = 104°04'13.21" (104.070337°)
STATE PLANE NAD 83 (N.M. EAST) N: 604654.05' E: 622116.14' STATE PLANE NAD 27 (N.M. EAST) N: 604591.73' E: 580936.41'

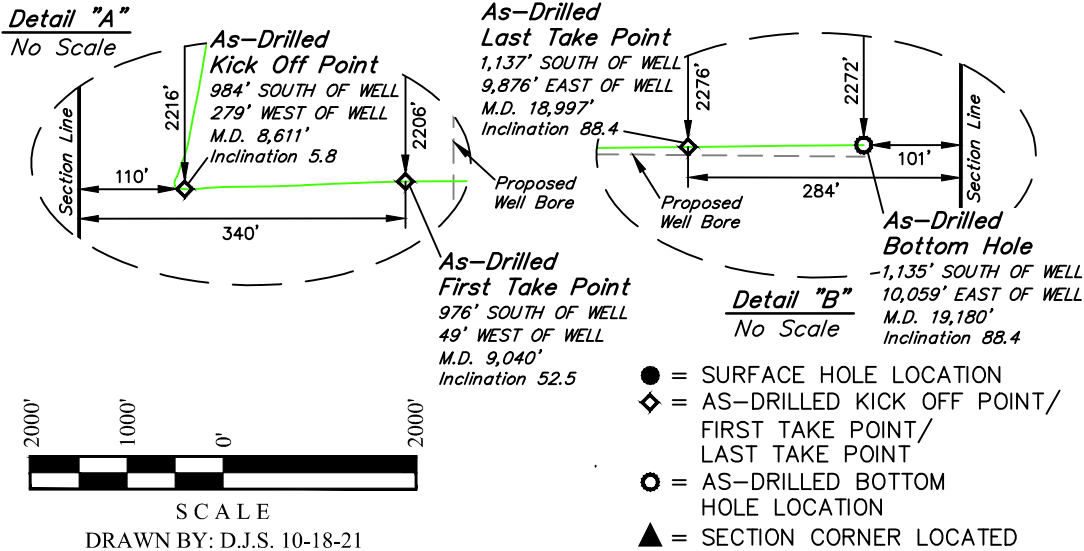
NAD 83 (AS-DRILLED FTP) LATITUDE = 32°39'43.16" (32.661989°) LONGITUDE = 104°04'12.35" (104.070097°)
NAD 27 (AS-DRILLED FTP) LATITUDE = 32°39'42.74" (32.661871°) LONGITUDE = 104°04'10.53" (104.069590°)
STATE PLANE NAD 83 (N.M. EAST) N: 604663.01' E: 622346.02' STATE PLANE NAD 27 (N.M. EAST) N: 604600.69' E: 581166.29'

NAD 83 (AS-DRILLED LTP) LATITUDE = 32°39'41.72" (32.661589°) LONGITUDE = 104°02'16.27" (104.037853°)
NAD 27 (AS-DRILLED LTP) LATITUDE = 32°39'41.30" (32.661471°) LONGITUDE = 104°02'14.45" (104.037347°)
STATE PLANE NAD 83 (N.M. EAST) N: 604543.70' E: 632269.28' STATE PLANE NAD 27 (N.M. EAST) N: 604481.30' E: 591089.55'

NAD 83 (AS-DRILLED BHL) LATITUDE = 32°39'41.74" (32.661596°) LONGITUDE = 104°02'14.13" (104.037259°)
NAD 27 (AS-DRILLED BHL) LATITUDE = 32°39'41.32" (32.661478°) LONGITUDE = 104°02'12.31" (104.036753°)
STATE PLANE NAD 83 (N.M. EAST) N: 604546.58' E: 632452.17' STATE PLANE NAD 27 (N.M. EAST) N: 604484.18' E: 591272.44'

NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- As-Drilled Surface Hole Location not field verified.
- Well bore information supplied by Cimarex Energy Co.



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.

November 21, 2018

Date of Survey
Signature and Seal of Professional Surveyor:

PAUL BUCHELE
NEW MEXICO
23782
10-18-21
PROFESSIONAL SURVEYOR

Certificate Number:



Final Surveys - Cimarex Parkway 15-14 North State Com 2H Off to 19180ft (Surcon Corrected) Survey Report (Def Survey)



Report Date: April 21, 2020 - 10:27 AM
Client: Cimarex Energy
Field: NM Eddy County (NAD 83)
Structure / Slot: Cimarex Parkway 15-14 North State Com 2H / New Slot
Well: Parkway 15-14 North State Com 2H
Borehole: Parkway 15-14 North State Com 2H
UWI / API#: Unknown / Unknown
Survey Name: Final Surveys - Cimarex Parkway 15-14 North State Com 2H Off to 19180ft (Surcon Corrected)
Survey Date: March 09, 2020
Tort / AHD / DDI / ERD Ratio: 225.025' / 11412.083 ft / 6.733 / 1.253
Coordinate Reference System: NAD83 New Mexico State Plane, Eastern Zone, US Feet
Location Lat / Long: N 32° 39' 52.81364", W 104° 4' 11.79446"
Location Grid N/E Y/X: N 605638.700 RUS, E 622391.020 RUS
CRS Grid Convergence Angle: 0.1422°
Grid Scale Factor: 0.99991661
Version / Patch: 2.10.810.1

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 90.285° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
Magnetic Reference Datum: RKB
TVD Reference Elevation: 3367.500 ft above MSL
Seabed / Ground Elevation: 3344.500 ft above MSL
Magnetic Declination: 7.194°
Total Gravity Field Strength: 998.5142mgn (9.80665 Based)
Gravity Model: GARM
Total Magnetic Field Strength: 47908.868 nT
Magnetic Dip Angle: 60.408°
Declination Date: April 03, 2020
Magnetic Declination Model: HDGM 2020
North Reference: Grid North
Grid Convergence Used: 0.1422°
Total Corr Mag North-Grid: 7.0517°
Local Coord Referenced To: Well Head

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (ft/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")	Closure Azimuth (°)	Closure (ft)
SHL [1230' FNL, 390' FWL]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	605638.70	622391.02	N 32 39 52.81 W 104 4 11.79	4 11.79	0.00	0.00
	100.00	0.93	112.09	100.00	0.75	-0.31	0.75	0.93	605638.39	622391.77	N 32 39 52.81 W 104 4 11.79	4 11.79	112.09	0.81
	200.00	1.86	112.09	199.96	3.02	-1.22	3.01	0.93	605637.48	622394.03	N 32 39 52.80 W 104 4 11.76	4 11.76	112.09	3.25
	300.00	2.79	112.09	299.88	6.79	-2.75	6.78	0.93	605635.95	622397.80	N 32 39 52.79 W 104 4 11.72	4 11.72	112.09	7.31
	350.00	3.26	112.09	349.81	9.24	-3.74	9.22	0.93	605634.96	622400.24	N 32 39 52.78 W 104 4 11.69	4 11.69	112.09	9.95
	396.00	3.07	112.96	395.74	11.59	-4.72	11.57	0.43	605633.98	622402.59	N 32 39 52.77 W 104 4 11.66	4 11.66	112.18	12.49
	400.00	2.97	113.46	399.74	11.79	-4.80	11.76	2.61	605633.90	622402.78	N 32 39 52.77 W 104 4 11.66	4 11.66	112.19	12.70
	440.00	1.98	121.21	439.70	13.33	-5.57	13.30	2.61	605633.13	622404.32	N 32 39 52.76 W 104 4 11.64	4 11.64	112.71	14.42
	487.00	1.68	124.32	486.67	14.60	-6.38	14.57	0.67	605632.32	622405.59	N 32 39 52.75 W 104 4 11.62	4 11.62	113.65	15.90
	500.00	1.18	130.08	499.67	14.86	-6.57	14.83	4.00	605632.13	622405.85	N 32 39 52.75 W 104 4 11.62	4 11.62	113.90	16.22
	544.00	0.75	260.51	543.67	14.92	-6.91	14.89	4.00	605631.79	622405.91	N 32 39 52.74 W 104 4 11.62	4 11.62	114.90	16.42
	579.00	1.20	279.63	578.66	14.34	-6.89	14.30	1.57	605631.81	622405.32	N 32 39 52.75 W 104 4 11.63	4 11.63	115.71	15.88
	600.00	1.16	282.17	599.66	13.91	-6.81	13.88	0.32	605631.89	622404.90	N 32 39 52.75 W 104 4 11.63	4 11.63	116.12	15.46
	669.00	1.04	291.86	668.64	12.65	-6.43	12.62	0.32	605632.27	622403.63	N 32 39 52.75 W 104 4 11.65	4 11.65	116.99	14.16
	700.00	0.96	292.39	699.64	12.15	-6.22	12.11	0.25	605632.48	622403.13	N 32 39 52.75 W 104 4 11.65	4 11.65	117.19	13.62
	760.00	0.81	293.70	759.63	11.29	-5.86	11.26	0.25	605632.84	622402.28	N 32 39 52.76 W 104 4 11.66	4 11.66	117.49	12.69
	800.00	0.80	301.69	799.63	10.79	-5.60	10.76	0.28	605633.10	622401.78	N 32 39 52.76 W 104 4 11.67	4 11.67	117.48	12.13
	851.00	0.82	311.78	850.62	10.21	-5.17	10.19	0.28	605633.53	622401.21	N 32 39 52.76 W 104 4 11.68	4 11.68	116.90	11.42
	900.00	0.64	309.50	899.62	9.74	-4.76	9.71	0.37	605633.94	622400.73	N 32 39 52.77 W 104 4 11.68	4 11.68	116.11	10.82
	942.00	0.49	306.22	941.62	9.41	-4.50	9.39	0.37	605634.20	622400.20	N 32 39 52.77 W 104 4 11.68	4 11.68	115.63	10.41
	1000.00	0.54	314.57	999.62	9.01	-4.17	8.99	0.15	605634.53	622400.01	N 32 39 52.77 W 104 4 11.69	4 11.69	114.86	9.91
	1036.00	0.57	319.01	1035.61	8.77	-3.91	8.76	0.15	605634.79	622399.77	N 32 39 52.77 W 104 4 11.69	4 11.69	114.08	9.59
	1100.00	0.85	327.24	1099.61	8.31	-3.27	8.29	0.47	605635.43	622399.31	N 32 39 52.78 W 104 4 11.70	4 11.70	111.54	8.91
	1130.00	0.99	329.45	1129.60	8.05	-2.86	8.04	0.47	605635.84	622399.06	N 32 39 52.79 W 104 4 11.70	4 11.70	109.60	8.53
	1200.00	0.62	299.96	1199.60	7.41	-2.15	7.40	0.78	605636.55	622398.42	N 32 39 52.79 W 104 4 11.71	4 11.71	106.21	7.71
	1225.00	0.56	281.85	1224.60	7.17	-2.06	7.16	0.78	605636.64	622398.18	N 32 39 52.79 W 104 4 11.71	4 11.71	106.03	7.45
	1300.00	1.16	239.94	1299.59	6.16	-2.36	6.15	1.11	605636.34	622397.17	N 32 39 52.79 W 104 4 11.72	4 11.72	111.02	6.59
	1319.00	1.35	235.91	1318.58	5.81	-2.59	5.80	1.11	605636.12	622396.82	N 32 39 52.79 W 104 4 11.73	4 11.73	114.03	6.35
	1400.00	1.40	234.29	1399.56	4.22	-3.70	4.20	0.08	605635.00	622395.22	N 32 39 52.78 W 104 4 11.75	4 11.75	131.34	5.60
	1414.00	1.41	234.02	1413.56	3.94	-3.90	3.93	0.08	605634.80	622394.95	N 32 39 52.77 W 104 4 11.75	4 11.75	134.81	5.53
	1500.00	1.28	223.12	1499.53	2.44	-5.22	2.41	0.33	605633.48	622393.43	N 32 39 52.76 W 104 4 11.77	4 11.77	155.20	5.75
	1508.00	1.27	222.00	1507.53	2.32	-5.35	2.29	0.33	605633.35	622393.31	N 32 39 52.76 W 104 4 11.77	4 11.77	156.82	5.82
	1600.00	1.38	232.72	1599.51	0.76	-6.78	0.73	0.29	605631.92	622391.75	N 32 39 52.75 W 104 4 11.79	4 11.79	173.85	6.82
	1602.00	1.38	232.93	1601.51	0.73	-6.81	0.69	0.29	605631.89	622391.71	N 32 39 52.75 W 104 4 11.79	4 11.79	174.19	6.84
	1696.00	1.10	243.87	1695.48	-0.98	-7.89	-1.02	0.39	605630.81	622390.00	N 32 39 52.74 W 104 4 11.81	4 11.81	187.37	7.95
	1700.00	1.11	243.69	1699.48	-1.05	-7.92	-1.09	0.17	605630.78	622389.93	N 32 39 52.74 W 104 4 11.81	4 11.81	187.83	8.00
	1791.00	1.24	240.07	1790.46	-2.69	-8.80	-2.73	0.17	605629.90	622388.29	N 32 39 52.73 W 104 4 11.83	4 11.83	197.23	9.22
	1800.00	1.20	239.46	1799.46	-2.85	-8.90	-2.90	0.42	605629.80	622388.12	N 32 39 52.73 W 104 4 11.83	4 11.83	198.03	9.36
	1885.00	0.88	231.33	1884.45	-4.13	-9.76	-4.18	0.42	605628.94	622386.84	N 32 39 52.72 W 104 4 11.84	4 11.84	203.16	10.62
	1900.00	0.93	231.91	1899.45	-4.31	-9.91	-4.36	0.36	605628.79	622386.66	N 32 39 52.72 W 104 4 11.85	4 11.85	203.76	10.83
	1980.00	1.22	234.14	1979.43	-5.51	-10.81	-5.56	0.36	605627.89	622385.46	N 32 39 52.71 W 104 4 11.86	4 11.86	207.24	12.16
	2000.00	1.32	224.83	1999.43	-5.84	-11.10	-5.90	1.14	605627.60	622385.12	N 32 39 52.70 W 104 4 11.86	4 11.86	207.99	12.57
	2074.00	1.89	202.10	2073.40	-6.90	-12.83	-6.96	1.14	605625.87	622384.06	N 32 39 52.69 W 104 4 11.88	4 11.88	208.47	14.60
	2100.00	2.19	197.59	2099.38	-7.20	-13.70	-7.27	1.29	605625.00	622383.75	N 32 39 52.68 W 104 4 11.88	4 11.88	207.95	15.51
	2168.00	3.00	190.14	2167.31	-7.89	-16.69	-7.96	1.29	605622.01	622383.05	N 32 39 52.65 W 104 4 11.89	4 11.89	205.54	18.50
	2200.00	3.65	194.27	2199.26	-8.28	-18.50	-8.37	2.16	605620.20	622382.65	N 32 39 52.63 W 104 4 11.89	4 11.89	204.35	20.31
	2263.00	4.96	199.20	2262.08	-9.65	-23.02	-9.76	2.16	605615.69	622381.26	N 32 39 52.59 W 104 4 11.91	4 11.91	202.99	25.00
	2300.00	5.78	203.30	2298.92	-10.90	-26.24	-11.03	2.45	605612.46	622379.99	N 32 39 52.55 W 104 4 11.92	4 11.92	202.79	28.46
	2358.00	7.11	207.78	2356.55	-13.70	-32.10	-13.86	2.45	605606.60	622377.17	N 32 39 52.50 W 104 4 11.96	4 11.96	203.35	34.96
	2400.00	8.09	209.45	2398.18	-16.34	-36.97	-16.52	2.40	605601.73	622374.50	N 32 39 52.45 W 104 4 11.99	4 11.99	204.08	40.49
	2453.00	9.34	211.05	2450.57	-20.35	-43.91	-20.57	2.40	605594.80	622370.45	N 32 39 52.38 W 104 4 12.04	4 12.04	205.11	48.49
	2500.00	10.44	209.85	2496.87	-24.41	-50.87	-24.66	2.39	605587.84	622366.36	N 32 39 52.31 W 104 4 12.08	4 12.08	205.86	56.53
	2547.00	11.55	208.88	2543.00	-28.76	-58.68	-29.05	2.39	605580.02	622361.97	N 32 39 52.23 W 104 4 12.14	4 12.14	206.34	65.48
	2600.00	13.11	208.25	2594.78	-34.12	-68.62	-34.46	2.96	605570.08	622356.56	N 32 39 52.14 W 104 4 12.20	4 12.20	206.66	76.79
	2641.00	14.32	207.85	2634.61	-38.65	-77.20	-39.03	2.96	605561.50	622351.99	N 32 39 52.05 W 104 4 12.25	4 12.25	206.82	86.51
	2700.00	14.46	205.55	2691.76	-45.17	-90.30	-45.62	1.00	605548.41	622345.41	N 32 39 51.92 W 104 4 12.33	4 12.33	206.80	101.17
	2735.00	14.55	204.21	2725.64	-48.81	-98.25	-49.30	1.00	605540.46	622341.72	N 32 39 51.84 W 104 4 12.37	4 12.37	206.65	109.93
	2800.00	14.67	202.39	2788.54	-55.22	-113.31	-55.79	0.73	605525.40	622335.24	N 32 39 51.69 W 104 4 12.45	4 12.45	206.21	126.30
	2830.00	14.73	201.56	2817.56	-58.04	-120.37	-58.64	0.73	605518.34	622332.39	N 32 39 51.62 W 104 4 12.48	4 12.48	205.97	133.89
	2900.00	14.52	201.66	2885.29	-64.46	-136.80	-65.14	0.30	605501.91	622325.88	N 32 39 51.46 W 104 4 12.56	4 12.56	205.46	151.52
	2924.00	14.45	201.69	2908.53	-66.65	-142.38	-67.36	0.30	605496.33	622323.66	N 32 39 51.41 W 104 4 12.59	4 12.59	205.32	157.51
	3000.00	14.58	201.75	2982.10	-73.61	-160.08	-74.41	0.17	605478.64	622316.62	N 32 39 51.23 W 104 4 12.67	4 12.67	204.93	176.53
	3018													

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')	Closure Azimuth (°)	Closure (ft)
	4300.00	12.75	192.29	4246.76	-146.08	-449.56	-148.32	0.48	605189.18	622242.72	N 32 39 48.37 W 104	4 13.54	198.26	473.39
	4333.00	12.73	193.00	4278.95	-147.64	-456.66	-149.91	0.48	605182.08	622241.12	N 32 39 48.30 W 104	4 13.56	198.17	480.63
	4400.00	12.41	195.81	4344.34	-151.19	-470.78	-153.53	1.03	605167.96	622237.50	N 32 39 48.16 W 104	4 13.60	198.06	495.18
	4428.00	12.28	197.02	4371.69	-152.85	-476.52	-155.22	1.03	605162.22	622235.81	N 32 39 48.10 W 104	4 13.62	198.04	501.16
	4500.00	12.03	196.44	4442.08	-157.14	-491.04	-159.59	0.38	605147.70	622231.45	N 32 39 47.96 W 104	4 13.68	198.00	516.32
	4522.06	11.96	196.26	4463.80	-158.41	-493.87	-160.81	0.38	605143.32	622230.16	N 32 39 47.92 W 104	4 13.69	197.99	520.89
	4600.00	11.71	194.77	4539.94	-162.61	-510.84	-165.16	0.51	605127.91	622225.88	N 32 39 47.76 W 104	4 13.74	197.92	536.87
	4616.00	11.66	194.46	4555.61	-163.41	-513.97	-165.97	0.51	605124.77	622225.06	N 32 39 47.73 W 104	4 13.75	197.90	540.11
	4700.00	11.39	193.21	4637.92	-167.35	-530.27	-169.99	0.44	605108.48	622221.05	N 32 39 47.57 W 104	4 13.80	197.77	556.85
	4711.00	11.35	193.04	4648.70	-167.83	-532.38	-170.48	0.44	605106.37	622220.55	N 32 39 47.55 W 104	4 13.80	197.76	559.01
	4800.00	11.89	194.96	4735.88	-172.09	-549.77	-174.82	0.75	605088.98	622216.21	N 32 39 47.38 W 104	4 13.86	197.64	576.89
	4805.00	11.92	195.06	4740.77	-172.35	-550.76	-175.09	0.75	605087.98	622215.95	N 32 39 47.37 W 104	4 13.86	197.64	577.92
	4899.00	11.54	194.11	4832.81	-177.07	-569.26	-179.90	0.45	605069.49	622211.13	N 32 39 47.19 W 104	4 13.92	197.54	597.01
	4900.00	11.55	194.10	4833.79	-177.12	-569.45	-179.95	1.18	605069.30	622211.08	N 32 39 47.18 W 104	4 13.92	197.54	597.21
	4994.00	12.64	193.19	4925.70	-181.66	-588.59	-184.59	1.18	605050.16	622206.44	N 32 39 46.99 W 104	4 13.97	197.41	616.86
	5000.00	12.62	193.14	4931.55	-181.95	-589.87	-184.89	0.45	605048.88	622206.14	N 32 39 46.98 W 104	4 13.97	197.40	618.17
	5088.00	12.26	192.36	5017.49	-186.05	-608.35	-189.08	0.45	605030.40	622201.96	N 32 39 46.80 W 104	4 14.02	197.27	637.06
	5100.00	12.42	192.75	5029.21	-186.59	-610.86	-189.63	1.49	605027.89	622201.40	N 32 39 46.77 W 104	4 14.03	197.25	639.62
	5182.00	13.52	195.14	5109.12	-190.95	-628.71	-194.08	0.49	605010.71	622196.95	N 32 39 46.60 W 104	4 14.08	197.16	657.99
	5200.00	13.50	195.25	5126.62	-192.03	-632.77	-195.18	0.17	605005.98	622195.85	N 32 39 46.56 W 104	4 14.10	197.14	662.19
	5277.00	13.43	195.73	5201.50	-196.74	-650.05	-199.97	0.17	604988.71	622191.06	N 32 39 46.39 W 104	4 14.15	197.10	680.11
	5300.00	13.46	195.45	5223.87	-198.15	-655.20	-201.41	0.30	604983.56	622189.63	N 32 39 46.34 W 104	4 14.17	197.09	685.46
	5371.00	13.54	194.60	5292.91	-202.36	-671.21	-205.71	0.30	604967.55	622185.33	N 32 39 46.18 W 104	4 14.22	197.04	702.02
	5400.00	13.43	194.67	5321.11	-204.04	-677.75	-207.41	0.37	604961.01	622183.62	N 32 39 46.11 W 104	4 14.24	197.02	708.78
	5500.00	13.06	194.91	5418.45	-209.78	-699.91	-213.26	0.37	604938.85	622177.78	N 32 39 45.89 W 104	4 14.31	196.95	731.68
	5560.00	12.84	195.06	5476.92	-213.19	-712.90	-216.74	0.37	604925.87	622174.30	N 32 39 45.77 W 104	4 14.35	196.91	745.11
	5600.00	12.57	195.88	5515.94	-215.49	-721.37	-219.09	0.81	604917.39	622171.95	N 32 39 45.68 W 104	4 14.38	196.89	753.91
	5653.00	12.22	197.01	5567.71	-218.66	-732.29	-222.30	0.81	604906.48	622168.73	N 32 39 45.57 W 104	4 14.42	196.89	765.29
	5700.00	11.86	197.94	5613.67	-221.56	-741.64	-225.25	0.87	604897.12	622165.79	N 32 39 45.48 W 104	4 14.45	196.89	775.09
	5748.00	11.50	198.95	5660.68	-224.58	-750.86	-228.32	0.87	604887.91	622162.72	N 32 39 45.39 W 104	4 14.49	196.91	784.80
	5800.00	11.37	199.09	5711.65	-227.89	-760.60	-231.68	0.26	604878.16	622159.36	N 32 39 45.29 W 104	4 14.53	196.94	795.11
	5843.00	11.26	199.20	5753.81	-230.62	-768.57	-234.45	0.26	604870.19	622156.59	N 32 39 45.21 W 104	4 14.56	196.96	803.54
	5900.00	11.22	199.04	5809.72	-234.21	-779.07	-238.09	0.09	604859.70	622152.95	N 32 39 45.11 W 104	4 14.60	196.99	814.64
	5937.00	11.19	198.94	5846.01	-236.51	-785.87	-240.42	0.09	604852.90	622150.62	N 32 39 45.04 W 104	4 14.63	197.01	821.82
	6000.00	11.22	196.18	5907.81	-240.15	-797.54	-244.12	0.85	604841.23	622146.92	N 32 39 44.93 W 104	4 14.67	197.02	834.06
	6030.00	11.25	194.88	5937.24	-241.69	-803.17	-245.68	0.85	604835.60	622145.36	N 32 39 44.87 W 104	4 14.69	197.01	839.91
	6100.00	11.32	193.23	6005.89	-244.94	-816.45	-249.01	0.47	604822.31	622142.03	N 32 39 44.74 W 104	4 14.73	196.96	853.58
	6124.00	11.34	192.67	6029.42	-245.98	-821.05	-250.07	0.47	604817.72	622140.98	N 32 39 44.70 W 104	4 14.74	196.94	858.29
	6200.00	11.62	190.08	6103.90	-248.88	-835.88	-253.04	0.77	604802.90	622138.00	N 32 39 44.55 W 104	4 14.78	196.84	873.34
	6218.00	11.69	189.48	6121.53	-249.48	-839.46	-253.66	0.77	604799.31	622137.38	N 32 39 44.51 W 104	4 14.79	196.81	876.95
	6300.00	11.34	189.38	6201.88	-252.08	-855.60	-256.34	0.43	604783.17	622134.70	N 32 39 44.35 W 104	4 14.82	196.68	893.18
	6313.00	11.28	189.36	6214.62	-252.49	-858.12	-256.76	0.43	604780.65	622134.28	N 32 39 44.33 W 104	4 14.82	196.66	895.71
	6400.00	10.34	189.55	6300.55	-255.22	-874.19	-259.57	1.11	604764.19	622131.47	N 32 39 44.17 W 104	4 14.86	196.54	911.91
	6407.00	10.26	190.65	6306.97	-255.44	-875.42	-259.80	1.11	604763.36	622131.24	N 32 39 44.16 W 104	4 14.86	196.53	913.16
	6500.00	8.80	191.18	6398.68	-258.28	-890.53	-262.71	1.58	604748.24	622128.33	N 32 39 44.01 W 104	4 14.89	196.44	928.48
	6501.00	8.78	191.19	6399.67	-258.31	-890.68	-262.74	1.58	604748.09	622128.30	N 32 39 44.01 W 104	4 14.89	196.44	928.83
	6594.00	6.59	191.63	6491.83	-260.70	-902.88	-265.19	2.36	604735.90	622125.85	N 32 39 43.89 W 104	4 14.92	196.37	941.02
	6600.00	6.54	191.51	6497.79	-260.83	-903.55	-265.33	0.84	604735.23	622125.71	N 32 39 43.88 W 104	4 14.92	196.37	941.70
	6689.00	5.82	189.58	6586.27	-262.55	-912.96	-267.09	0.84	604725.81	622123.95	N 32 39 43.79 W 104	4 14.95	196.31	951.23
	6700.00	5.77	189.69	6597.22	-262.73	-914.06	-267.28	0.45	604724.72	622123.76	N 32 39 43.78 W 104	4 14.95	196.30	952.34
	6784.00	5.40	190.61	6680.82	-264.13	-922.11	-268.72	0.45	604716.67	622122.33	N 32 39 43.70 W 104	4 14.96	196.25	960.46
	6800.00	5.20	190.50	6696.75	-264.39	-923.56	-268.99	1.26	604715.22	622122.05	N 32 39 43.68 W 104	4 14.97	196.24	961.93
	6878.00	4.22	189.81	6774.48	-265.49	-929.86	-270.12	1.26	604708.92	622120.92	N 32 39 43.62 W 104	4 14.98	196.20	968.30
	6900.00	4.05	189.91	6796.43	-265.76	-931.43	-270.39	0.77	604707.35	622120.65	N 32 39 43.60 W 104	4 14.98	196.19	969.88
	6972.00	3.50	190.31	6868.27	-266.56	-936.09	-271.22	0.77	604702.69	622119.82	N 32 39 43.56 W 104	4 14.99	196.16	974.59
	7000.00	3.68	191.52	6896.22	-266.88	-937.82	-271.56	0.71	604700.89	622119.49	N 32 39 43.54 W 104	4 15.00	196.15	976.34
	7067.00	4.13	193.98	6963.06	-267.88	-942.27	-272.57	0.71	604696.51	622118.47	N 32 39 43.50 W 104	4 15.01	196.13	980.90
	7100.00	4.07	196.06	6995.98	-268.48	-944.55	-273.18	0.48	604694.23	622117.86	N 32 39 43.47 W 104	4 15.02	196.13	983.26
	7161.00	3.98	200.05	7056.82	-269.78	-948.62	-274.51	0.48	604690.17	622116.54	N 32 39 43.43 W 104	4 15.03	196.14	987.54
	7200.00	3.86	201.00	7095.73	-270.71	-951.11	-275.44	0.35	604687.67	622115.60	N 32 39 43.41 W 104	4 15.04	196.15	990.19
	7256.00	3.69	202.46	7151.61	-272.05	-954.54	-276.80	0.35	604684.24	622114.24	N 32 39 43.38 W 104	4 15.06	196.17	993.86
	7300.00	3.52	200.54	7195.52	-273.06	-957.11	-277.82	0.47	604681.67	622113.22	N 32 39 43.35 W 104	4 15.07	196.19	996.62
	7350.00	3.34	198.13	7245.44	-274.03	-959.94	-278.81	0.47	604678.85	622112.23	N 32 39 43.32 W 104	4 15.08	196.20	999.61
	7400.00	3.41	198.90	7295.35	-274.95	-962.73	-279.75	0.17	604676.05	622111.30	N 32 39 43.29 W 104	4 15.09	196.20	1002.55
	7444.00	3.48	199.55	7339.27	-275.81	-965.23	-280.62	0.17	604673.56	622110.43	N 32 39 43.27 W 104	4 15.10	196.21	1005.19
	7500.00	2.88	200.64	7395.18	-276.86	-968.15	-281.68	1.07	604670.64	622109.36	N 32 39 43.24 W 104	4 15.12	196.22	1008.29
	7538.00	2.48	201.68	7433.14	-277.50	-969.81	-282.32	1.07	604668.98	622108.72	N 32 39 43.22 W 104	4 15.12	196.23	1010.06
	7600.00	2.20	208.44	7495.09	-278									

Comments	MD (ft)	Incl (°)	Azim Grid (°)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ft)	Easting (ft)	Latitude (N/S ° ' '')	Longitude (E/W ° ' '')	Closure Azimuth (°)	Closure (ft)
	9459.00	88.61	90.81	8966.28	354.43	-968.56	349.61	0.25	604670.22	622740.58	N 32 39 43.22 W 104	4 7.73	160.15	1029.73
	9500.00	89.07	90.74	8967.11	395.42	-969.11	390.60	1.14	604669.67	622781.59	N 32 39 43.22 W 104	4 7.25	158.05	1044.87
	9525.00	89.35	90.69	8967.45	420.41	-969.42	415.60	1.14	604669.36	622806.58	N 32 39 43.21 W 104	4 6.96	156.79	1054.75
	9600.00	89.32	90.40	8968.33	495.41	-970.14	490.59	0.39	604668.65	622881.57	N 32 39 43.20 W 104	4 6.08	153.17	1087.12
	9618.00	89.31	90.33	8968.54	513.41	-970.25	508.59	0.39	604668.53	622899.56	N 32 39 43.20 W 104	4 5.87	152.34	1095.47
	9700.00	89.17	90.56	8969.83	590.56	-970.86	595.40	0.33	604667.89	622981.55	N 32 39 43.19 W 104	4 4.91	148.69	1136.49
	9713.00	89.15	90.60	8969.82	608.40	-971.02	603.57	0.33	604667.76	622994.54	N 32 39 43.19 W 104	4 4.76	148.14	1143.32
	9800.00	89.32	90.13	8970.98	695.39	-971.57	690.56	0.58	604667.21	623081.52	N 32 39 43.18 W 104	4 3.75	144.60	1191.99
	9807.00	89.33	90.09	8971.06	702.39	-971.59	697.56	0.58	604667.20	623088.52	N 32 39 43.18 W 104	4 3.66	144.32	1196.07
	9900.00	88.95	90.16	8972.46	795.38	-971.79	790.55	0.41	604666.99	623181.51	N 32 39 43.18 W 104	4 2.58	140.87	1252.74
	9901.00	88.95	90.16	8972.48	796.38	-971.79	791.55	0.41	604666.99	623182.50	N 32 39 43.18 W 104	4 2.56	140.84	1253.37
	9995.00	88.55	90.63	8974.53	890.35	-972.44	885.53	0.66	604666.34	623276.47	N 32 39 43.17 W 104	4 1.46	137.68	1315.22
	10000.00	88.56	90.61	8974.65	895.35	-972.49	890.53	0.56	604666.29	623281.47	N 32 39 43.17 W 104	4 1.41	137.52	1318.63
	10089.00	88.81	90.17	8976.69	984.33	-973.10	979.50	0.56	604665.69	623370.44	N 32 39 43.16 W 104	4 0.37	134.81	1380.70
	10100.00	88.80	90.18	8976.92	995.33	-973.13	990.50	0.15	604665.65	623381.43	N 32 39 43.16 W 104	4 0.24	134.49	1388.55
	10183.00	88.69	90.25	8978.74	1078.31	-973.44	1073.48	0.15	604665.34	623464.41	N 32 39 43.16 W 104	3 59.27	132.20	1449.12
	10200.00	88.69	90.30	8979.13	1095.30	-973.52	1090.47	0.31	604665.26	623481.40	N 32 39 43.15 W 104	3 59.07	131.76	1461.81
	10278.00	88.69	90.54	8980.91	1173.28	-974.10	1168.45	0.31	604664.69	623559.37	N 32 39 43.15 W 104	3 58.16	129.82	1521.23
	10300.00	88.70	90.56	8981.41	1195.27	-974.31	1190.44	0.11	604664.48	623581.36	N 32 39 43.14 W 104	3 57.90	129.30	1538.32
	10372.00	88.73	90.64	8983.03	1267.26	-975.06	1262.42	0.11	604663.72	623653.33	N 32 39 43.13 W 104	3 57.06	127.68	1595.13
	10400.00	88.75	90.58	8983.65	1295.25	-975.36	1290.41	0.24	604663.42	623681.32	N 32 39 43.13 W 104	3 56.73	127.08	1617.56
	10467.00	88.80	90.42	8985.08	1362.23	-975.94	1357.39	0.24	604662.84	623748.30	N 32 39 43.12 W 104	3 55.95	125.72	1671.82
	10500.00	88.78	90.46	8985.78	1395.22	-976.19	1390.39	0.13	604662.59	623781.29	N 32 39 43.12 W 104	3 55.56	125.07	1698.86
	10561.00	88.73	90.52	8987.10	1456.21	-976.71	1451.37	0.13	604662.07	623842.27	N 32 39 43.11 W 104	3 54.85	123.94	1749.41
	10600.00	88.71	90.41	8987.98	1495.20	-977.03	1490.36	0.28	604661.75	623881.25	N 32 39 43.11 W 104	3 54.39	123.25	1782.06
	10655.00	88.67	90.26	8989.24	1550.19	-977.35	1545.34	0.28	604661.43	623936.23	N 32 39 43.11 W 104	3 53.75	122.31	1828.47
	10700.00	88.67	90.41	8990.28	1595.17	-977.61	1590.33	0.33	604661.17	623981.21	N 32 39 43.10 W 104	3 53.22	121.58	1866.78
	10749.00	88.66	90.57	8991.43	1644.16	-978.03	1639.31	0.33	604660.75	624030.19	N 32 39 43.10 W 104	3 52.65	120.82	1908.90
	10800.00	88.68	90.44	8992.61	1695.15	-978.48	1690.30	0.26	604660.30	624081.17	N 32 39 43.09 W 104	3 52.05	120.07	1953.08
	10844.00	88.69	90.32	8993.62	1739.13	-978.77	1734.29	0.26	604660.01	624125.16	N 32 39 43.09 W 104	3 51.54	119.44	1991.42
	10900.00	88.69	90.43	8994.90	1795.12	-979.14	1790.27	0.20	604659.74	624181.14	N 32 39 43.08 W 104	3 50.88	118.68	2040.53
	10938.00	88.69	90.51	8995.77	1833.11	-979.45	1828.26	0.20	604659.33	624219.12	N 32 39 43.08 W 104	3 50.44	118.18	2074.09
	11000.00	88.74	90.19	8997.16	1895.09	-979.83	1890.24	0.53	604658.96	624281.10	N 32 39 43.07 W 104	3 49.71	117.40	2129.10
	11032.00	88.77	90.02	8997.86	1927.09	-979.89	1922.24	0.53	604658.90	624313.09	N 32 39 43.07 W 104	3 49.34	117.01	2157.58
	11100.00	88.80	90.37	8999.30	1995.07	-980.12	1990.22	0.52	604658.66	624381.07	N 32 39 43.07 W 104	3 48.54	116.22	2218.47
	11126.00	88.81	90.51	8999.84	2021.06	-980.32	2016.21	0.52	604658.46	624407.06	N 32 39 43.06 W 104	3 48.24	115.93	2241.91
	11200.00	89.09	90.53	9001.19	2095.05	-980.99	2090.20	0.38	604657.79	624481.04	N 32 39 43.06 W 104	3 47.37	115.14	2308.96
	11220.00	89.17	90.54	9001.50	2115.05	-981.18	2110.19	0.38	604657.60	624501.03	N 32 39 43.05 W 104	3 47.14	114.94	2327.15
	11300.00	89.23	90.11	9002.61	2195.04	-981.64	2190.18	0.54	604657.15	624581.02	N 32 39 43.05 W 104	3 46.20	114.14	2400.11
	11314.00	89.24	90.04	9002.80	2209.04	-981.66	2204.18	0.54	604657.13	624595.02	N 32 39 43.05 W 104	3 46.04	114.01	2412.90
	11400.00	89.27	90.46	9003.92	2295.03	-982.03	2290.18	0.49	604656.75	624681.00	N 32 39 43.04 W 104	3 45.03	113.21	2491.85
	11408.00	89.27	90.50	9004.02	2303.03	-982.10	2298.17	0.49	604656.68	624689.00	N 32 39 43.04 W 104	3 44.94	113.14	2499.23
	11500.00	89.49	90.25	9005.20	2382.02	-982.49	2380.15	0.08	604656.03	624781.98	N 32 39 43.03 W 104	3 43.87	112.35	2584.37
	11502.00	89.20	90.49	9005.28	2397.02	-982.91	2392.16	0.08	604655.87	624782.98	N 32 39 43.03 W 104	3 43.84	112.34	2586.22
	11597.00	89.70	89.80	9006.19	2492.02	-983.15	2487.16	0.90	604655.63	624877.96	N 32 39 43.02 W 104	3 42.73	111.57	2674.42
	11600.00	89.70	89.82	9006.21	2495.02	-983.14	2490.16	0.52	604655.64	624880.96	N 32 39 43.02 W 104	3 42.70	111.54	2677.21
	11691.00	89.79	90.28	9006.61	2586.01	-983.22	2581.16	0.52	604655.57	624971.96	N 32 39 43.02 W 104	3 41.63	110.85	2762.08
	11700.00	89.78	90.30	9006.64	2595.01	-983.26	2590.16	0.20	604655.52	624980.95	N 32 39 43.02 W 104	3 41.53	110.79	2770.51
	11785.00	89.69	90.44	9007.04	2680.01	-983.81	2675.15	0.20	604654.98	625065.94	N 32 39 43.01 W 104	3 40.53	110.19	2850.32
	11800.00	89.69	90.38	9007.12	2695.01	-983.92	2690.15	0.38	604654.87	625080.94	N 32 39 43.01 W 104	3 40.36	110.09	2864.44
	11880.00	89.70	90.08	9007.54	2775.01	-984.24	2770.15	0.38	604654.54	625160.93	N 32 39 43.01 W 104	3 39.42	109.56	2939.81
	11900.00	89.70	90.16	9007.65	2795.01	-984.28	2790.15	0.39	604654.50	625180.93	N 32 39 43.01 W 104	3 39.19	109.43	2958.67
	11975.00	89.70	90.45	9008.04	2870.01	-984.68	2865.15	0.39	604654.10	625255.92	N 32 39 43.00 W 104	3 38.31	108.97	3029.63
	12000.00	89.77	90.40	9008.15	2895.01	-984.86	2890.15	0.36	604653.92	625280.92	N 32 39 43.00 W 104	3 38.02	108.82	3053.34
	12069.00	89.98	90.26	9008.30	2964.01	-985.26	2959.15	0.36	604653.52	625349.91	N 32 39 42.99 W 104	3 37.21	108.42	3118.86
	12100.00	89.89	90.20	9008.34	2985.01	-985.39	2990.15	0.35	604653.40	625380.91	N 32 39 42.99 W 104	3 36.85	108.24	3148.33
	12163.00	89.70	90.09	9008.56	3058.01	-985.55	3053.14	0.35	604653.24	625443.90	N 32 39 42.99 W 104	3 36.11	107.89	3208.27
	12200.00	89.74	90.02	9008.74	3095.01	-985.58	3090.14	0.22	604653.20	625480.90	N 32 39 42.98 W 104	3 35.68	107.69	3243.51
	12257.00	89.80	89.91	9008.97	3152.01	-985.55	3147.14	0.22	604653.24	625537.89	N 32 39 42.98 W 104	3 35.01	107.39	3297.85
	12300.00	89.77	89.90	9009.13	3195.01	-985.48	3190.14	0.07	604653.31	625580.89	N 32 39 42.98 W 104	3 34.51	107.17	3338.89
	12350.00	89.74	89.88	9009.35	3245.00	-985.38	3240.14	0.07	604653.41	625630.89	N 32 39 42.98 W 104	3 33.92	106.92	3386.66
	12400.00	89.71	90.02	9009.59	3295.00	-985.33	3230.14	0.28	604653.45	625680.88	N 32 39 42.98 W 104	3 33.34	106.67	3434.52
	12445.00	89.68	90.14	9009.83	3345.00	-985.39	3335.14	0.28	604653.39	625725.88	N 32 39 42.98 W 104	3 32.81	106.46	3477.67
	12500.00	89.59	90.58	9010.18	3395.00	-985.74	3390.14	0.82	604653.04	625780.87	N 32 39 42.98 W 104	3 32.17	106.21	3530.54
	12539.00	89.52	90.89	9010.48	3434.00	-986.24	3429.13	0.82	604652.54	625819.86	N 32 39 42.97 W 104	3 31.71	106.05	3568.14
	12600.00	89.69	90.50	9010.90	3494.99	-986.98	3490.13	0.70	604651.81	625880.85	N 32 39 42.96 W 104	3 31.00	105.79	3627.00
	12634.00	89.79	90.28	9011.06	3528.99	-987.21	3							

Comments	MD (ft)	Incl (°)	Azim (°)	Grid (ft)	TVD (ft)	VSEC (ft)	NS (ft)	EW (ft)	DLS (°/100ft)	Northing (ftUS)	Easting (ftUS)	Latitude (N/S ° ' ")	Longitude (E/W ° ' ")	Closure Azimuth (°)	Closure (ft)
	15200.00	88.22	89.61	9018.99	6089.20	-1078.19	6083.91	0.37	604560.60	628474.41	N 32 39 41.99 W 104 3 0.66	100.05	6178.71		
	15279.00	87.94	89.69	9021.64	6168.15	-1077.71	6162.87	0.37	604561.09	628553.36	N 32 39 41.99 W 104 2 59.74	99.92	6266.39		
	15300.00	87.88	89.78	9022.40	6189.14	-1077.61	6183.85	0.54	604561.18	628574.34	N 32 39 41.99 W 104 2 59.49	99.89	6277.04		
	15373.00	87.65	90.11	9025.25	6262.08	-1077.54	6256.80	0.54	604561.25	628647.28	N 32 39 41.99 W 104 2 58.64	99.77	6348.90		
	15400.00	87.75	89.98	9026.34	6289.06	-1077.56	6283.77	0.61	604561.23	628674.26	N 32 39 41.99 W 104 2 58.32	99.73	6375.50		
	15468.00	87.99	89.64	9028.87	6357.01	-1077.34	6351.73	0.61	604561.46	628742.20	N 32 39 41.99 W 104 2 57.53	99.63	6442.44		
	15500.00	87.92	89.64	9030.01	6388.98	-1077.13	6383.71	0.23	604561.66	628774.18	N 32 39 41.99 W 104 2 57.16	99.58	6473.94		
	15563.00	87.77	89.64	9032.38	6451.94	-1076.74	6446.66	0.23	604562.05	628837.13	N 32 39 42.00 W 104 2 56.42	99.48	6535.96		
	15600.00	87.72	89.82	9033.84	6488.91	-1076.56	6483.63	0.49	604562.23	628874.10	N 32 39 42.00 W 104 2 55.99	99.43	6572.40		
	15658.00	87.65	90.09	9036.18	6546.86	-1076.52	6541.58	0.49	604562.28	628932.04	N 32 39 42.00 W 104 2 55.31	99.35	6629.57		
	15700.00	87.61	90.13	9037.92	6588.82	-1076.60	6583.55	0.15	604562.19	628974.00	N 32 39 41.99 W 104 2 54.82	99.29	6670.99		
	15752.00	87.55	90.19	9040.11	6640.77	-1076.74	6635.50	0.15	604562.05	629025.95	N 32 39 41.99 W 104 2 54.21	99.22	6722.29		
	15800.00	87.63	90.01	9042.13	6688.73	-1076.83	6683.46	0.41	604561.96	629073.91	N 32 39 41.99 W 104 2 53.65	99.15	6769.65		
	15846.00	87.70	89.83	9044.01	6734.69	-1076.76	6729.42	0.41	604562.03	629119.86	N 32 39 41.99 W 104 2 53.11	99.09	6815.02		
	15900.00	87.62	90.04	9046.21	6788.65	-1076.70	6783.37	0.41	604562.09	629173.81	N 32 39 41.99 W 104 2 52.48	99.02	6868.29		
	15940.00	87.56	90.19	9047.90	6828.61	-1076.78	6823.34	0.41	604562.01	629213.78	N 32 39 41.99 W 104 2 52.01	98.97	6907.78		
	16000.00	87.73	90.06	9050.36	6888.56	-1076.91	6883.29	0.36	604561.89	629273.72	N 32 39 41.98 W 104 2 51.31	98.89	6967.02		
	16034.00	87.82	89.98	9051.69	6922.53	-1076.92	6917.26	0.36	604561.87	629307.69	N 32 39 41.98 W 104 2 50.91	98.85	7000.59		
	16100.00	87.83	90.03	9054.19	6986.48	-1076.92	6983.21	0.07	604561.87	629373.64	N 32 39 41.98 W 104 2 50.14	98.77	7065.77		
	16129.00	87.83	90.05	9055.29	7017.46	-1076.94	7012.19	0.07	604561.85	629402.61	N 32 39 41.98 W 104 2 49.80	98.73	7094.41		
	16200.00	87.92	90.55	9057.92	7088.41	-1077.31	7083.14	0.71	604561.48	629473.56	N 32 39 41.97 W 104 2 48.97	98.65	7164.60		
	16223.00	87.95	90.71	9058.75	7111.40	-1077.56	7106.13	0.71	604561.23	629496.54	N 32 39 41.97 W 104 2 48.71	98.62	7187.36		
	16300.00	87.67	91.89	9061.69	7188.33	-1079.31	7183.05	1.57	604559.48	629573.46	N 32 39 41.95 W 104 2 47.81	98.55	7263.68		
	16317.00	87.61	92.15	9062.39	7205.31	-1079.91	7200.02	1.57	604558.88	629590.43	N 32 39 41.94 W 104 2 47.61	98.53	7280.56		
	16400.00	87.64	91.94	9065.84	7288.20	-1082.87	7282.90	0.26	604555.93	629673.30	N 32 39 41.91 W 104 2 46.64	98.46	7362.96		
	16411.00	87.64	91.91	9066.29	7299.18	-1083.24	7293.89	0.26	604555.56	629684.28	N 32 39 41.91 W 104 2 46.51	98.45	7373.88		
	16500.00	88.90	91.56	9068.98	7388.11	-1085.93	7382.80	1.47	604552.86	629773.19	N 32 39 41.88 W 104 2 45.47	98.37	7462.24		
	16505.00	88.97	91.54	9069.07	7393.11	-1086.06	7387.80	1.47	604552.73	629778.19	N 32 39 41.88 W 104 2 45.41	98.36	7467.20		
	16600.00	88.82	91.66	9070.90	7488.07	-1088.72	7482.74	0.20	604550.78	629873.13	N 32 39 41.85 W 104 2 44.30	98.28	7561.53		
	16694.00	88.64	92.04	9072.98	7582.01	-1091.75	7576.67	0.45	604547.04	629967.05	N 32 39 41.82 W 104 2 43.20	98.20	7654.92		
	16700.00	88.67	92.01	9073.13	7588.67	-1091.96	7582.67	0.68	604546.83	629973.04	N 32 39 41.81 W 104 2 43.13	98.19	7660.89		
	16789.00	89.10	91.59	9074.86	7676.96	-1094.76	7671.61	0.68	604544.04	630061.97	N 32 39 41.78 W 104 2 42.09	98.12	7749.32		
	16800.00	89.07	91.61	9075.03	7687.95	-1095.06	7682.60	0.34	604543.73	630072.96	N 32 39 41.78 W 104 2 41.96	98.11	7760.25		
	16885.00	88.81	91.75	9076.61	7772.91	-1097.56	7767.55	0.34	604541.24	630157.91	N 32 39 41.75 W 104 2 40.97	98.04	7844.71		
	16900.00	88.84	91.69	9076.92	7787.90	-1098.00	7782.54	0.47	604540.79	630172.89	N 32 39 41.75 W 104 2 40.79	98.03	7859.61		
	16979.00	88.99	91.35	9078.41	7866.87	-1100.10	7861.50	0.47	604538.70	630251.85	N 32 39 41.73 W 104 2 39.87	97.97	7938.09		
	17000.00	88.98	91.31	9078.79	7887.86	-1100.59	7882.49	0.18	604538.21	630272.83	N 32 39 41.72 W 104 2 39.62	97.95	7958.95		
	17073.00	88.96	91.18	9080.10	7960.84	-1102.17	7955.46	0.18	604536.62	630345.80	N 32 39 41.70 W 104 2 38.77	97.89	8031.44		
	17100.00	89.02	91.16	9080.57	7987.84	-1102.72	7982.45	0.23	604536.07	630372.79	N 32 39 41.70 W 104 2 38.46	97.87	8058.26		
	17167.00	89.16	91.11	9081.64	8054.82	-1104.05	8049.43	0.23	604534.74	630439.76	N 32 39 41.68 W 104 2 37.67	97.81	8124.79		
	17200.00	89.25	91.25	9082.09	8087.81	-1104.73	8082.42	0.51	604534.06	630472.75	N 32 39 41.67 W 104 2 37.29	97.78	8157.57		
	17261.00	89.42	91.51	9082.80	8148.80	-1106.20	8143.40	0.51	604532.60	630533.72	N 32 39 41.66 W 104 2 36.57	97.74	8218.18		
	17300.00	89.34	91.43	9083.23	8187.78	-1107.20	8182.38	0.30	604531.60	630572.70	N 32 39 41.65 W 104 2 36.12	97.71	8256.95		
	17355.00	89.22	91.31	9083.92	8242.77	-1108.51	8237.36	0.30	604530.28	630627.68	N 32 39 41.63 W 104 2 35.47	97.66	8311.61		
	17400.00	89.31	91.35	9084.49	8287.76	-1109.56	8282.34	0.22	604529.24	630672.66	N 32 39 41.62 W 104 2 34.95	97.63	8356.34		
	17451.00	89.42	91.39	9085.06	8338.75	-1110.77	8333.33	0.22	604528.02	630723.63	N 32 39 41.61 W 104 2 34.35	97.59	8407.03		
	17500.00	89.68	91.03	9085.44	8387.74	-1111.81	8382.31	0.90	604526.99	630772.62	N 32 39 41.60 W 104 2 33.78	97.56	8455.73		
	17545.00	89.91	90.70	9085.61	8432.74	-1112.49	8427.31	0.90	604526.31	630817.61	N 32 39 41.59 W 104 2 33.25	97.52	8500.42		
	17600.00	89.74	89.82	9085.78	8487.74	-1112.74	8482.31	1.63	604526.06	630872.60	N 32 39 41.58 W 104 2 32.61	97.47	8554.98		
	17641.00	89.61	89.16	9086.01	8528.73	-1112.37	8523.30	1.63	604526.42	630913.60	N 32 39 41.59 W 104 2 32.13	97.44	8595.59		
	17700.00	89.43	89.16	9086.50	8587.72	-1111.51	8582.30	0.30	604527.29	630972.58	N 32 39 41.59 W 104 2 31.44	97.38	8653.97		
	17735.00	89.33	89.16	9086.88	8622.71	-1110.99	8617.29	0.30	604527.80	631007.57	N 32 39 41.60 W 104 2 31.03	97.35	8688.61		
	17800.00	89.43	89.03	9087.58	8687.69	-1109.97	8682.28	0.26	604528.83	631072.56	N 32 39 41.61 W 104 2 30.27	97.29	8752.94		
	17829.00	89.48	88.97	9087.85	8716.68	-1109.46	8711.27	0.26	604529.34	631101.55	N 32 39 41.61 W 104 2 29.93	97.26	8781.64		
	17900.00	89.43	89.40	9088.53	8787.67	-1108.45	8782.26	0.61	604530.35	631172.53	N 32 39 41.62 W 104 2 29.10	97.19	8851.94		
	17923.00	89.42	89.54	9088.76	8810.66	-1108.24	8805.26	0.61	604530.56	631195.53	N 32 39 41.62 W 104 2 28.83	97.17	8874.73		
	18000.00	89.38	89.35	9089.56	8887.65	-1107.49	8882.25	0.25	604531.30	631272.51	N 32 39 41.63 W 104 2 27.93	97.11	8951.03		
	18018.00	89.37	89.31	9089.76	8905.65	-1107.28	8900.25	0.25	604531.51	631290.51	N 32 39 41.63 W 104 2 27.72	97.09	8968.86		
	18100.00	89.45	89.11	9090.61	8987.63	-1106.15	8982.24	0.26	604532.64	631372.49	N 32 39 41.64 W 104 2 26.76	97.02	9050.09		
	18112.00	89.46	89.08	9090.72	8999.63	-1105.96	8994.24	0.26	604532.83	631384.49	N 32 39 41.64 W 104 2 26.62	97.01	9061.98		
	18200.00	89.45	89.29	9091.56	9087.61	-1104.71	9082.22	0.23	604534.09	631472.47	N 32 39 41.65 W 104 2 25.59	96.94	9149.16		
	18206.00	89.45	89.30	9091.61	9093.60	-1104.63	9088.22	0.23	604534.16	631478.47	N 32 39 41.65 W 104 2 25.52	96.93	9155.11		
	18300.00	89.35	89.20	9092.60	9187.58	-1103.40	9182.21	0.15	604535.39	631572.44	N 32 39 41.66 W 104 2 24.42	96.85	9248.27		
	18394.00	89.41	89.28	9093.62	9281.56	-1102.16	9276.19	0.11	604536.64	631666.42	N 32 39 41.67 W 104 2 23.32	96.78	9341.44		
	18400.00	89.41	89.30	9093.68	9287.56	-1102.08	9282.19	0.39	604536.71	631672.42	N 32 39 41.67 W 104 2 23.25	96.77	9347.39		
	18489.00	89.46	89.65	9094.55	9376.55	-1101.27	9371.19	0.39	604537.52	631761.41	N 32 39 41.67 W 104 2 22.21	96.70	9435.67		
	18500.00	89.47	89.62	9094.65	9387.55	-1101.20	9382.19	0.31	604537.59	631772.40	N 32 39 41.67 W 104 2 22.08	96.69	9446.59		
	18583.00	89.53	89.37	9095.28	9470.54	-1100.47	9465.18	0.31							

Intent ☐ As Drilled ☐

API #		
Operator Name:	Property Name:	Well Number

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
Latitude					Longitude				NAD

Is this well the defining well for the Horizontal Spacing Unit? ☐Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

API #		
Operator Name:	Property Name:	Well Number

KZ 06/29/2018

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 302319 WELL API NUMBER 30-015-46335 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name PARKWAY 15 14 NORTH STATE COM																				
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)																						
1. Type of Well: O		8. Well Number 002H																				
2. Name of Operator CIMAREX ENERGY CO. OF COLORADO		9. OGRID Number 162683																				
3. Address of Operator 600 N. Marienfeld Street, Suite 600, Midland, TX 79701		10. Pool name or Wildcat																				
4. Well Location Unit Letter <u>D</u> : <u>1230</u> feet from the <u>N</u> line and feet <u>390</u> from the <u>W</u> line Section <u>15</u> Township <u>19S</u> Range <u>29E</u> NMPM _____ County <u>Eddy</u>																						
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3345 GR																						
Pit or Below-grade Tank Application ☐ or Closure ☐ Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																						
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2" style="text-align: center;">NOTICE OF INTENTION TO:</td> <td colspan="2" style="text-align: center;">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK ☐</td> <td>PLUG AND ABANDON ☐</td> <td>REMEDIAL WORK ☐</td> <td>ALTER CASING ☐</td> </tr> <tr> <td>TEMPORARILY ABANDON ☐</td> <td>CHANGE OF PLANS ☐</td> <td>COMMENCE DRILLING OPNS. ☐</td> <td>PLUG AND ABANDON ☐</td> </tr> <tr> <td>PULL OR ALTER CASING ☐</td> <td>MULTIPLE COMPL ☐</td> <td>CASING/CEMENT JOB ☐</td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: Perforations/Tubing ☒</td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTER CASING ☐	TEMPORARILY ABANDON ☐	CHANGE OF PLANS ☐	COMMENCE DRILLING OPNS. ☐	PLUG AND ABANDON ☐	PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐		Other: _____		Other: Perforations/Tubing ☒	
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Other: _____		Other: Perforations/Tubing ☒																				
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 5/18/21 Test prod csg to 9800 for 30mins, good test. 6/15/21 - 6/24/21 Perf and Frac 9040 - 18,997, 48 stages, 1632 holes. Frac w/15,860,574 gals slick water, 20,228,797 100 mesh sand. 6/29/21 Drill out plugs, PBTD @ 19,128. 7/2/21 Ran 252jts 2-7/8 tubing 6.5#, L80 @ 8087 and ESP, separator and sensor @ 8252. 7/4/21 Turn to production. 7/12/21 1st Production.																						
Perforations Pool: TURKEY TRACK; BONE SPRING , 60660 Location: H -14-19S-29E 2272 N 101 E																						
TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount															
9040	18997	N	6	0.41	Sand	Frac	20228797															
Tubing TURKEY TRACK;BONE SPRING , 60660																						
Tubing Size		Type	Depth Set	Packer Set																		
2.875		L80	8087	0																		
I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐ .																						
SIGNATURE		Electorically Signed		TITLE		DATE																
Type or print name		Ashley Bergen		E-mail address		Telephone No.																
				abergen@cimarex.com		432-620-1974																
For State Use Only: APPROVED BY: John A Garcia TITLE Petroleum Specialist - A DATE 4/20/2022 9:39:20 AM																						

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 Revised April 3, 2017													
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)								5. Lease Name or Unit Agreement Name Parkway 15-14 North State Com										
								6. Well Number: 2H										
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER _____																		
8. Name of Operator Cimarex Energy Company of Colorado						9. OGRID 162683												
10. Address of Operator 600 N. Marienfeld St., Suite 600 Midland, TX 79701						11. Pool name or Wildcat Turkey Track; Bone Spring 60660												
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County								
Surface:	D	15	19S	29E		1230	North	390	West	Eddy								
BH:	H	14	19S	29E		2272	North	101	East	Eddy								
13. Date Spudded 3/8/20	14. Date T.D. Reached 4/21/20		15. Date Rig Released 4/24/20			16. Date Completed (Ready to Produce) 7/4/21		17. Elevations (DF and RKB, RT, GR, etc.) 3345										
18. Total Measured Depth of Well 19,180			19. Plug Back Measured Depth 19,128			20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Gamma Ray										
22. Producing Interval(s), of this completion - Top, Bottom, Name 9040 - 18,997																		
23. CASING RECORD (Report all strings set in well)																		
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED								
13-3/8		48		245		17-1/2		432										
9-5/8		36		3113		12-1/4		1485										
7		29		8445		8-3/4												
5-1/2		20		19,174		8-1/2		3675										
24. LINER RECORD						25. TUBING RECORD												
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		SIZE	DEPTH SET		PACKER SET									
						2-7/8	8087											
26. Perforation record (interval, size, and number) 9040 - 18,997 1632 holes						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>9040 - 18,997</td> <td>15,860,574 gals slick water</td> </tr> <tr> <td></td> <td>20,228,797# 100 mesh sand</td> </tr> <tr> <td></td> <td></td> </tr> </table>					DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	9040 - 18,997	15,860,574 gals slick water		20,228,797# 100 mesh sand		
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28. PRODUCTION																		
Date First Production 7/12/21		Production Method (<i>Flowing, gas lift, pumping - Size and type pump</i>) Gas Lift				Well Status (<i>Prod. or Shut-in</i>) Producing												
Date of Test 7/21/21	Hours Tested 24hrs	Choke Size	Prod'n For Test Period	Oil - Bbl 967	Gas - MCF 1376	Water - Bbl. 2056	Gas - Oil Ratio 1423											
Flow Tubing Press. 381	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl. 967	Gas - MCF 1376	Water - Bbl. 2056	Oil Gravity - API - (<i>Corr.</i>) 42												
29. Disposition of Gas (<i>Sold, used for fuel, vented, etc.</i>) Sold							30. Test Witnessed By Tim Brewer											
31. List Attachments C104, C102, Survey, Logs, KOP																		
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							33. Rig Release Date:											
34. If an on-site burial was used at the well, report the exact location of the on-site burial: Latitude _____ Longitude _____ NAD83																		
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief Printed Signature Name Kanicia Schlichting Title Regulatory Analyst Date 11/01/2021 E-mail Address kschlichting@cimarex.com																		

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Bone Spring Lime 4838	T. Morrison	
T. Drinkard	T. Bone Springs 6945	T. Todilto	
T. Abo	T. 2nd Bone Spring Shale 7099	T. Entrada	
T. Wolfcamp	T. 2nd Bone Spring Sand 7713	T. Wingate	
T. Penn	T. 3rd Bone Spring Carb 8044	T. Chinle	
T. Cisco (Bough C)	T. 3rd Bone Spring Sand 8699	T. Permian	

No. 1, from.....to.....
 No. 2, from.....to.....
 No. 3, from.....to.....
 No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....
 No. 2, from.....to.....feet.....
 No. 3, from.....to.....feet.....

From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 111298

ACKNOWLEDGMENTS

Operator: CIMAREX ENERGY CO. OF COLORADO 600 N. Marienfeld Street Midland, TX 79701	OGRID: 162683
	Action Number: 111298
	Action Type: [C-104] Completion Packet (C-104C)

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
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Santa Fe, NM 87505

CONDITIONS

Action 111298

CONDITIONS

Operator: CIMAREX ENERGY CO. OF COLORADO 600 N. Marienfeld Street Midland, TX 79701	OGRID: 162683
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CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/3/2022