

District I1625 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-101
August 1, 2011

Permit 374228

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024		2. OGRID Number 328947
		3. API Number 30-015-55616
4. Property Code 336443	5. Property Name WEEZER 28 FEE	6. Well No. 060H

7. Surface Location

UL - Lot H	Section 29	Township 18S	Range 26E	Lot Idn	Feet From 2350	N/S Line N	Feet From 1010	E/W Line E	County Eddy
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8. Proposed Bottom Hole Location

UL - Lot H	Section 28	Township 18S	Range 26E	Lot Idn H	Feet From 2080	N/S Line N	Feet From 50	E/W Line E	County Eddy
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9. Pool Information

ATOKA;GLORIETA-YESO	3250
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Additional Well Information

11. Work Type New Well	12. Well Type OIL	13. Cable/Rotary	14. Lease Type Private	15. Ground Level Elevation 3419
16. Multiple N	17. Proposed Depth 8908	18. Formation Blinebry	19. Contractor	20. Spud Date 2/8/2025
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits**21. Proposed Casing and Cement Program**

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	9.625	36	1050	303	0
Prod	8.75	7	32	3500	1472	0
Prod	8.75	5.5	20	8908	1472	0

Casing/Cement Program: Additional Comments

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22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	5	5000	SHAFFER

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable. Signature:	OIL CONSERVATION DIVISION
Printed Name: Electronically filed by Sarah Chapman	Approved By: Ward Rikala
Title: Regulatory Director	Title: Petroleum Specialist Supervisor
Email Address: schapman@spurenergy.com	Approved Date: 10/30/2024 Expiration Date: 10/30/2026
Date: 9/30/2024 Phone: 832-930-8613	Conditions of Approval Attached

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024	
		Submittal Type:	☒ Initial Submittal
			☐ Amended Report
			☐ As Drilled

WELL LOCATION INFORMATION

API Number 30-015-55616	Pool Code 3250	Pool Name ATOKA; GLORIETA-YESO
Property Code 336443	Property Name WEEZER 28 FEE	Well Number 60H
OGRID No. 328947	Operator Name SPUR ENERGY PARTNERS LLC.	Ground Level Elevation 3419'
Surface Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☒ Fee ☐ Tribal ☐ Federal

Surface Location

UL H	Section 29	Township 18S	Range 26E	Lot	Ft. from N/S 2350 FNL	Ft. from E/W 1010 FEL	Latitude 32.7196593°N	Longitude 104.3989913°W	County EDDY
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Bottom Hole Location

UL H	Section 28	Township 18S	Range 26E	Lot	Ft. from N/S 2080 FNL	Ft. from E/W 50 FEL	Latitude 32.7203965°N	Longitude 104.3786193°W	County EDDY
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Dedicated Acres 160	Infill or Defining Well NA	Defining Well API NA	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: ☒ Yes ☐ No	

Kick Off Point (KOP)

UL H	Section 29	Township 18S	Range 26E	Lot	Ft. from N/S 2136 FNL	Ft. from E/W 812 FEL	Latitude 32.72024611°N	Longitude 104.3983441°W	County EDDY
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First Take Point (FTP)

UL E	Section 28	Township 18S	Range 26E	Lot	Ft. from N/S 2080 FNL	Ft. from E/W 100 FWL	Latitude 32.7204007°N	Longitude 104.3953793°W	County EDDY
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Last Take Point (LTP)

UL H	Section 28	Township 18S	Range 26E	Lot	Ft. from N/S 2080 FNL	Ft. from E/W 100 FEL	Latitude 32.7203965°N	Longitude 104.3787819°W	County EDDY
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Unitized Area or Area of Uniform Interest Y	Spacing Unit Type ☒ Horizontal ☐ Vertical	Ground Floor Elevation: 3419' GF
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OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> <i>Sarah Chapman</i> 09/30/2024 Signature Date SARAH CHAPMAN Printed Name REGULATORY DIRECTOR Email Address		SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my belief.</i>  Signature and Seal of Professional Surveyor Certificate Number 14400 Date of Survey 08/16/2023	
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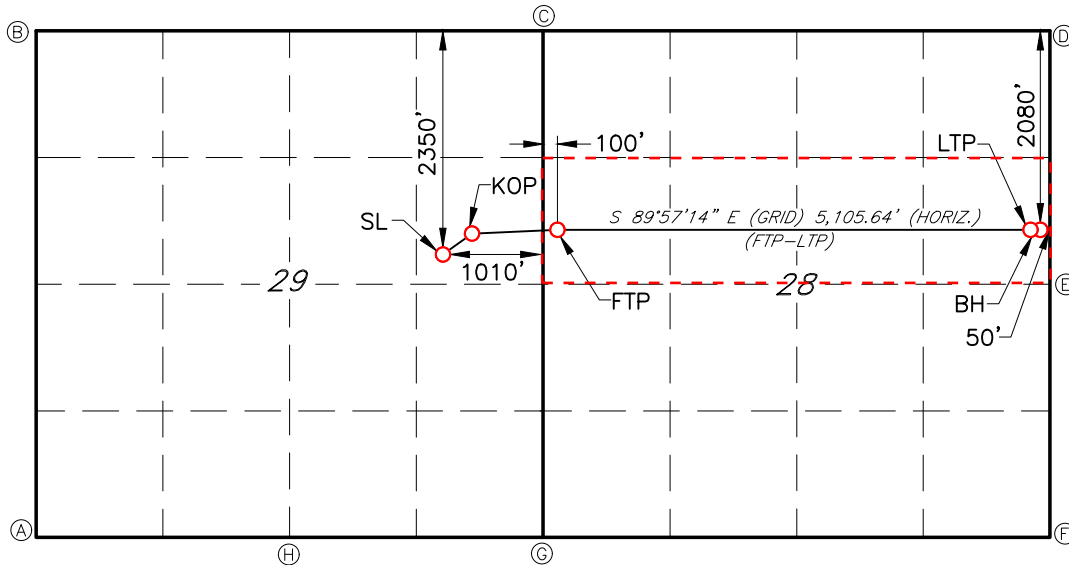
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

WEEZER 28 FEE #60H



GEODETTIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 625549.8 - E: 521144.9
LAT: 32.7196593° N
LONG: 104.3989913° W

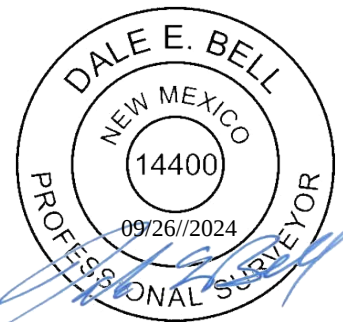
KICK OFF POINT (KOP)
2136' FNL - 812' FEL SEC. 29
N: 625763.2 - E: 521344.1
LAT: 32.72024611° N
LONG: 104.3983441° W

FIRST TAKE POINT (FTP)
2080' FNL & 100' FWL - SEC 28
N: 625818.8 - E: 522255.9
LAT: 32.7204007° N
LONG: 104.3953793° W

LAST TAKE POINT (LTP)
2080' FNL & 100' FEL - SEC 28
N: 625814.7 - E: 527360.3
LAT: 32.7203965° N
LONG: 104.3787819° W

BOTTOM HOLE (BH)
N: 625814.7 - E: 527410.2
LAT: 32.7203965° N
LONG: 104.3786193° W

CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND FENCE POST
N: 622614.8 - E: 516841.1
B: CALCULATED CORNER
N: 627902.6 - E: 516889.4
C: CALCULATED CORNER
N: 627898.4 - E: 522165.5
D: FOUND NAIL
N: 627894.1 - E: 527461.9
E: FOUND COTTON SPINDLE
N: 625243.8 - E: 527459.8
F: FOUND REBAR
N: 622603.2 - E: 527457.4
G: CALCULATED CORNER
N: 622625.1 - E: 522141.2
H: FOUND 3/8\" REBAR
N: 622636.0 - E: 519499.8



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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

Form APD Conditions
Permit 374228

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address: Spur Energy Partners LLC [328947] 9655 Katy Freeway Houston, TX 77024	API Number: 30-015-55616
	Well: WEEZER 28 FEE #060H

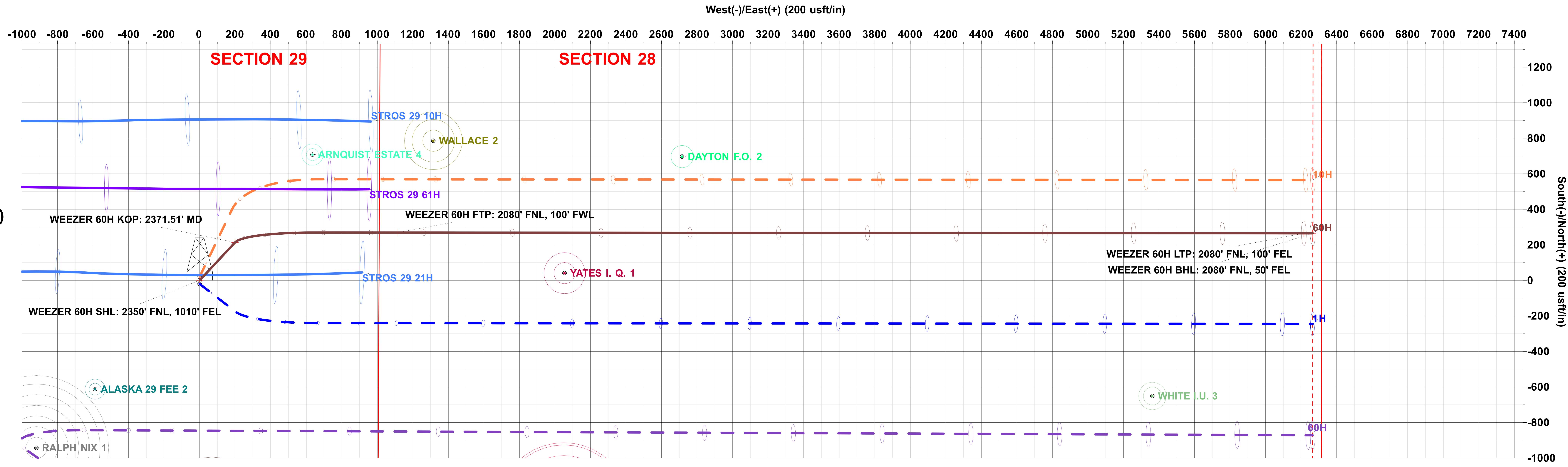
OCD Reviewer	Condition
ward.rikala	Notify OCD 24 hours prior to casing & cement
ward.rikala	Will require a File As Drilled C-102 and a Directional Survey with the C-104
ward.rikala	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
ward.rikala	Cement is required to circulate on both surface and intermediate1 strings of casing
ward.rikala	If cement does not circulate on any string, a CBL is required for that string of casing
ward.rikala	Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system
ward.rikala	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud



Project: EDDY COUNTY, NM (NAD 83 - NME)
Site: WEEZER 28 FEE
Well: 60H
Wellbore: OH
Design: PERMIT

PROJECT DETAILS: EDDY COUNTY, NM (NAD 83 - NME)

Geodetic System: US State Plane 1983
Datum: North American Datum 1983
Ellipsoid: GRS 1980
Zone: New Mexico Eastern Zone
System Datum: Mean Sea Level



WELL DETAILS: 60H

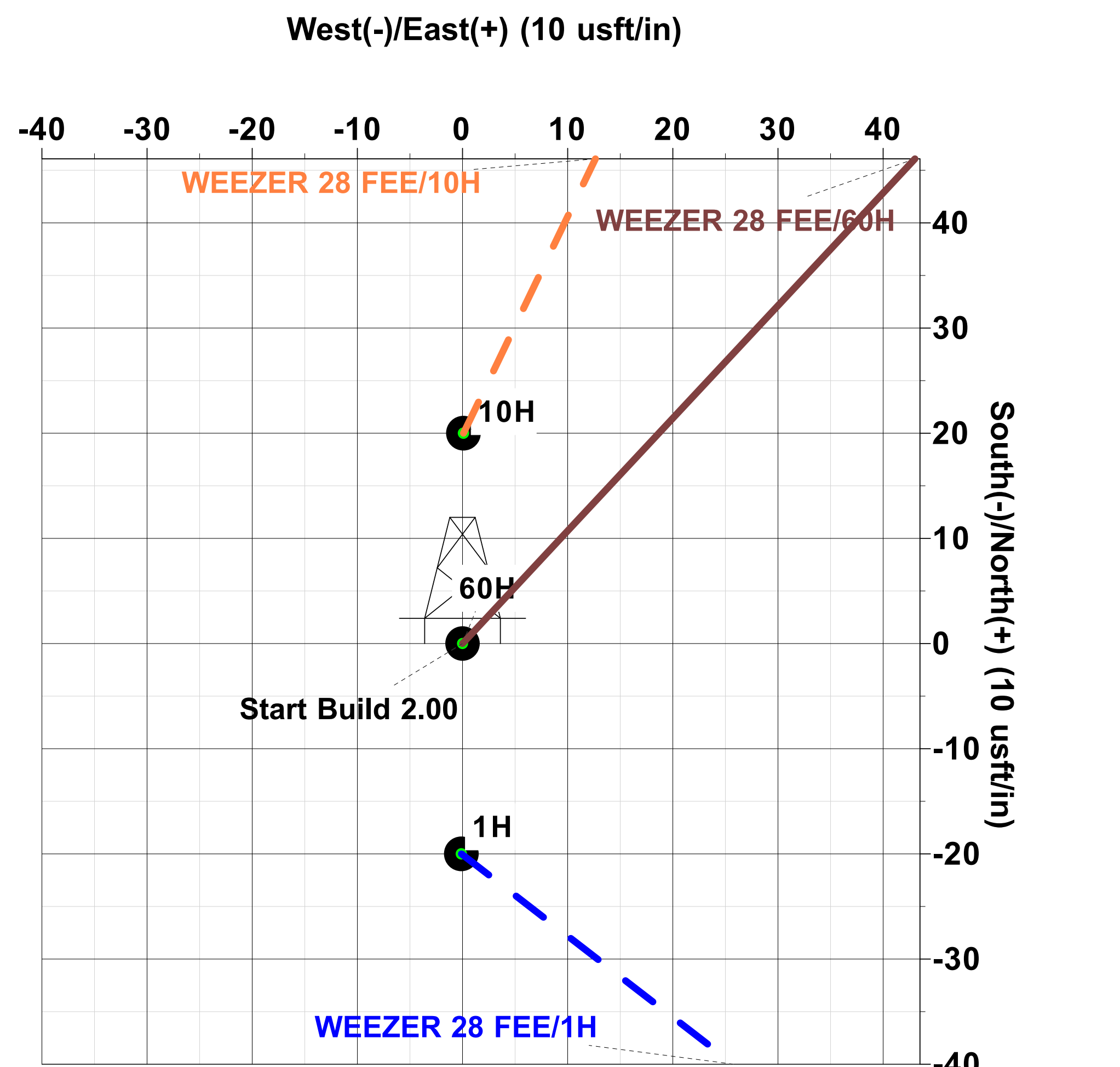
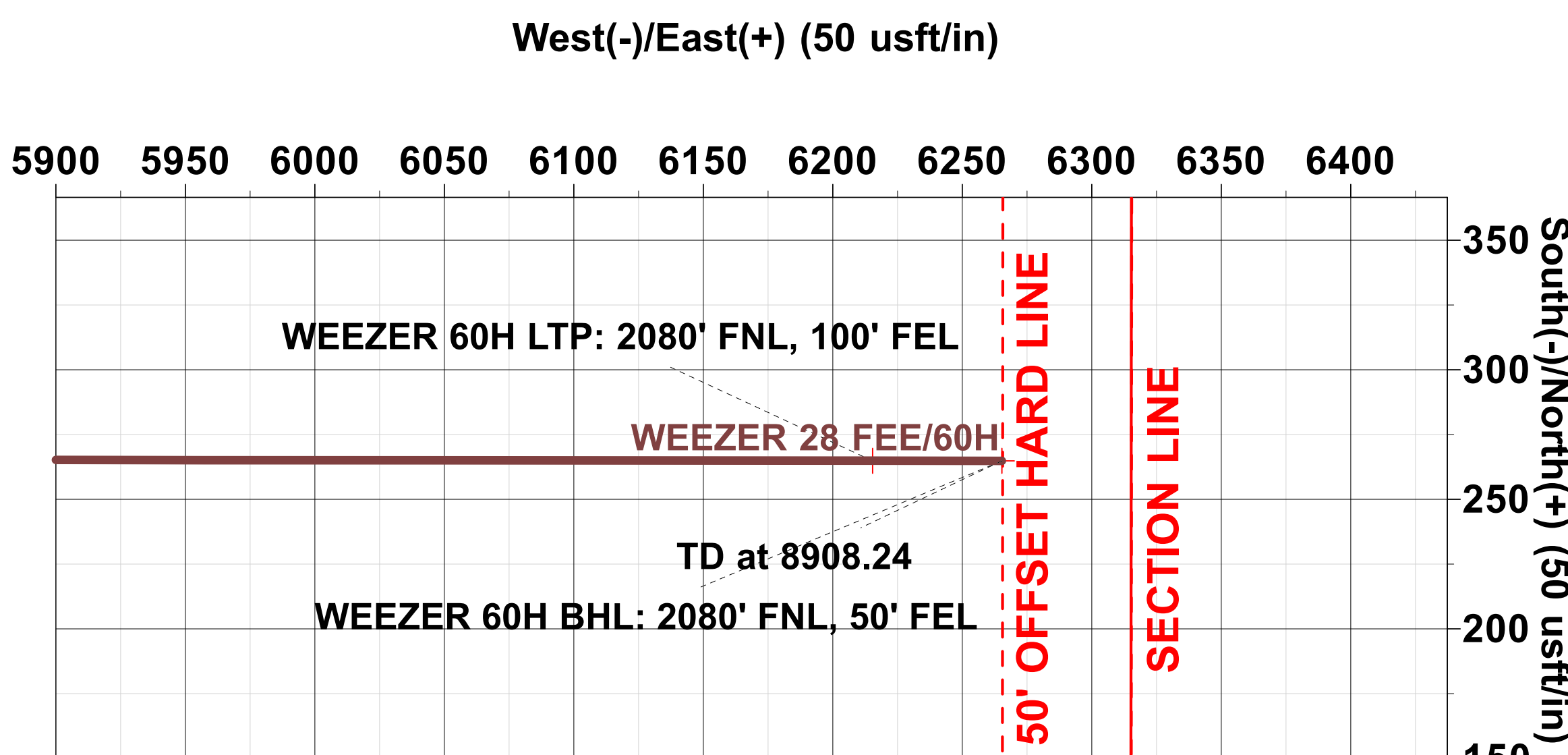
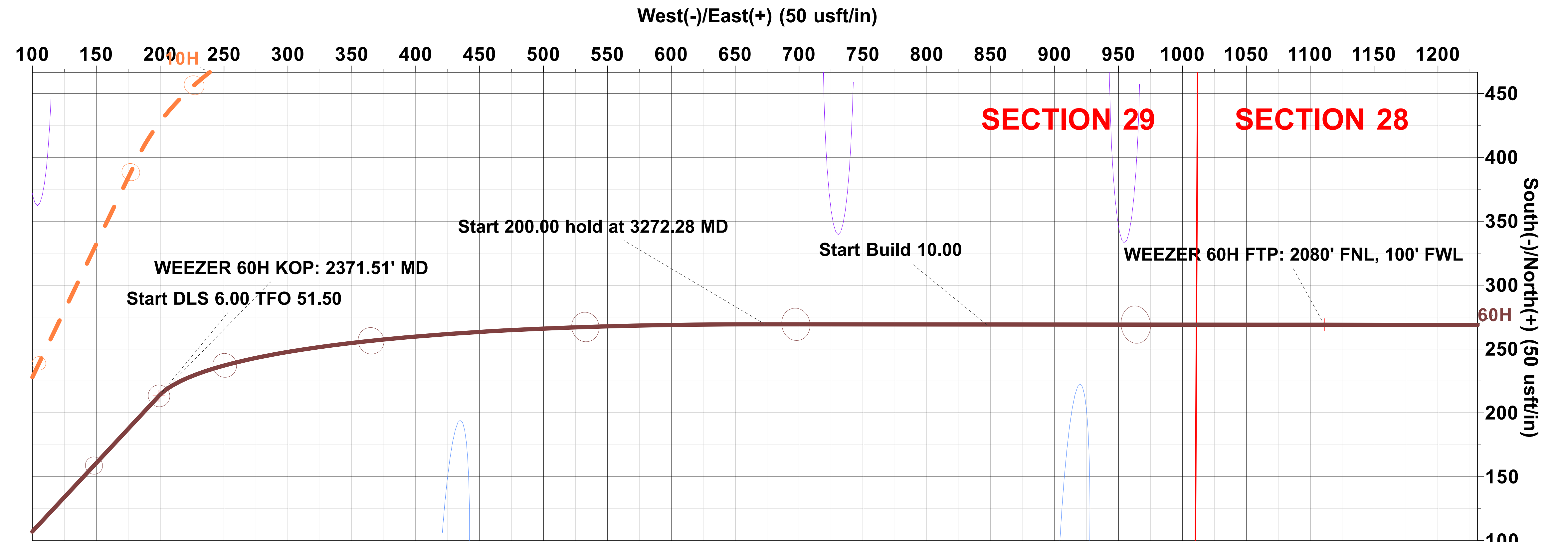
Rig Name:	AKITA 57	RKB = 20' @ 3439.00usft (AKITA 57)
		3419.00
+N/-S	+E/-W	Northing
0.00	0.00	625549.80
		Easting
		521144.90
		Latitude
		32.71966
		Longitude
		-104.39899

SECTION DETAILS

Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	VSect
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00
3	755.23	9.10	43.03	753.32	26.38	24.63	2.00	24.61
4	2371.51	9.10	43.03	2349.23	213.35	199.15	0.00	198.96
5	3272.28	60.00	90.05	3073.67	269.35	673.53	6.00	673.30
6	3472.28	60.00	90.05	3173.67	269.21	846.74	0.00	846.50
7	3750.06	87.78	90.05	3250.00	269.00	1111.00	10.00	1110.76
8	8858.30	87.78	90.05	3448.06	264.94	6215.40	0.00	6215.17
9	8908.24	87.78	90.05	3450.00	264.90	6265.30	0.00	6265.07

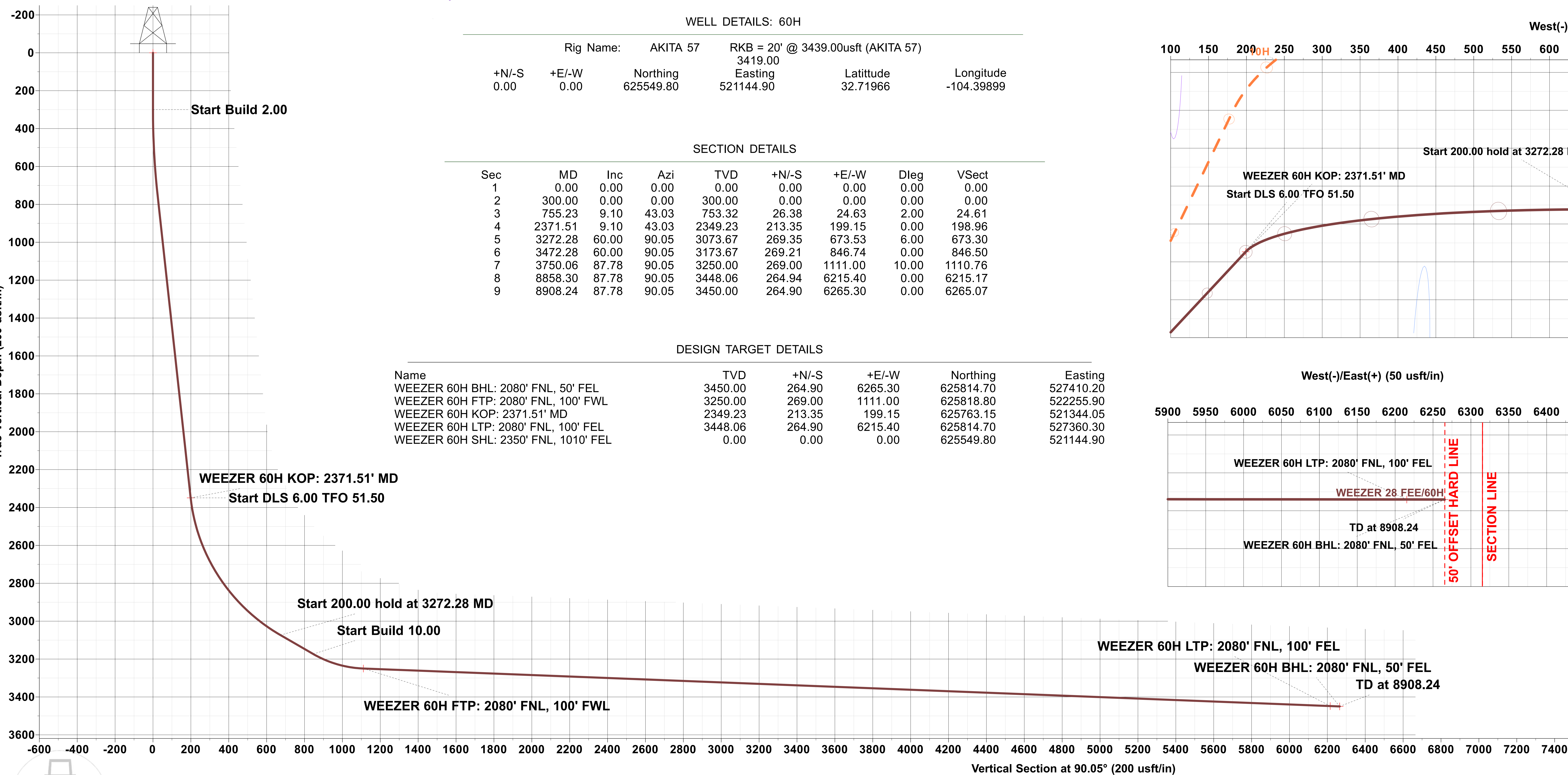
DESIGN TARGET DETAILS

Name	TVD	+N/-S	+E/-W	Northing	Easting
WEEZER 60H BHL: 2080' FNL, 50' FEL	3450.00	264.90	6265.30	625814.70	527410.20
WEEZER 60H FTP: 2080' FNL, 100' FWL	3250.00	269.00	1111.00	625818.80	522255.90
WEEZER 60H KOP: 2371.51' MD	2349.23	213.35	199.15	625763.15	521344.05
WEEZER 60H LTP: 2080' FNL, 100' FEL	3448.06	264.90	6215.40	625814.70	527360.30
WEEZER 60H SHL: 2350' FNL, 1010' FEL	0.00	0.00	0.00	625549.80	521144.90



Plan: PERMIT (60H/OH)

Created By: PROTOTYPE WELL PLANNING / Date: 14:19, September 17 2024



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SPUR ENERGY PARTNERS, LLC

EDDY COUNTY, NM (NAD 83 - NME)

WEEZER 28 FEE

60H

OH

Plan: PERMIT

Standard Planning Report

17 September, 2024

Planning Report

Database:	EDM 5000.17 Single User Db	Local Co-ordinate Reference:	Well 60H
Company:	SPUR ENERGY PARTNERS, LLC	TVD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Project:	EDDY COUNTY, NM (NAD 83 - NME)	MD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Site:	WEEZER 28 FEE	North Reference:	Grid
Well:	60H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PERMIT		

Project	EDDY COUNTY, NM (NAD 83 - NME)		
Map System:	US State Plane 1983	System Datum:	Mean Sea Level
Geo Datum:	North American Datum 1983		
Map Zone:	New Mexico Eastern Zone		

Site		WEEZER 28 FEE			
Site Position:		Northing:	625,529.80 usft	Latitude:	32.71961
From:	Map	Easting:	521,144.80 usft	Longitude:	-104.39899
Position Uncertainty:		0.00 usft	Slot Radius:	13-3/16 "	

Well	60H					
Well Position	+N/-S	0.00 usft	Northing:	625,549.80 usfi	Latitude:	32.71966
	+E/-W	0.00 usft	Easting:	521,144.90 usfi	Longitude:	-104.39899
Position Uncertainty		0.00 usft	Wellhead Elevation:	usfi	Ground Level:	3,419.00 usfi
Grid Convergence:	-0.04 °					

Wellbore	OH				
Magnetics	Model Name	Sample Date	Declination (°)	Dip Angle (°)	Field Strength (nT)
	IGRF2020	9/13/2024	6.59	60.12	47,363.79773021

Design	PERMIT				
Audit Notes:					
Version:	Phase:	PLAN	Tie On Depth:	0.00	
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)	Direction (°)	
	0.00	0.00	0.00	90.05	

Plan Survey Tool Program		Date 9/13/2024			
Depth From (usft)	Depth To (usft)	Survey (Wellbore)	Tool Name	Remarks	
1	0.00	8,908.24 PERMIT (OH)	MWD+IFR1+SAG+FDIR		
			OWSG MWD + IFR1 + Sag		

Planning Report

Database:	EDM 5000.17 Single User Db	Local Co-ordinate Reference:	Well 60H
Company:	SPUR ENERGY PARTNERS, LLC	TVD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Project:	EDDY COUNTY, NM (NAD 83 - NME)	MD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Site:	WEEZER 28 FEE	North Reference:	Grid
Well:	60H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PERMIT		

Plan Sections										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)	TFO (°)	Target
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00	
755.23	9.10	43.03	753.32	26.38	24.63	2.00	2.00	0.00	43.03	
2,371.51	9.10	43.03	2,349.23	213.35	199.15	0.00	0.00	0.00	0.00	
3,272.28	60.00	90.05	3,073.67	269.35	673.53	6.00	5.65	5.22	51.50	
3,472.28	60.00	90.05	3,173.67	269.21	846.74	0.00	0.00	0.00	0.00	
3,750.06	87.78	90.05	3,250.00	269.00	1,111.00	10.00	10.00	0.00	0.00	WEEZER 60H FTP
8,858.31	87.78	90.05	3,448.06	264.94	6,215.40	0.00	0.00	0.00	0.00	WEEZER 60H LTP:
8,908.24	87.78	90.05	3,450.00	264.90	6,265.30	0.00	0.00	0.00	0.00	WEEZER 60H BHL

Planning Report

Database:	EDM 5000.17 Single User Db	Local Co-ordinate Reference:	Well 60H
Company:	SPUR ENERGY PARTNERS, LLC	TVD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Project:	EDDY COUNTY, NM (NAD 83 - NME)	MD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Site:	WEEZER 28 FEE	North Reference:	Grid
Well:	60H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PERMIT		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WEEZER 60H SHL: 2350' FNL, 1010' FEL									
100.00	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
200.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	0.00	0.00
300.00	0.00	0.00	300.00	0.00	0.00	0.00	0.00	0.00	0.00
400.00	2.00	43.03	399.98	1.28	1.19	1.19	2.00	2.00	0.00
500.00	4.00	43.03	499.84	5.10	4.76	4.76	2.00	2.00	0.00
600.00	6.00	43.03	599.45	11.47	10.71	10.70	2.00	2.00	0.00
700.00	8.00	43.03	698.70	20.38	19.02	19.01	2.00	2.00	0.00
755.23	9.10	43.03	753.32	26.38	24.63	24.61	2.00	2.00	0.00
800.00	9.10	43.03	797.52	31.56	29.46	29.44	0.00	0.00	0.00
900.00	9.10	43.03	896.26	43.13	40.26	40.22	0.00	0.00	0.00
1,000.00	9.10	43.03	995.00	54.70	51.06	51.01	0.00	0.00	0.00
1,100.00	9.10	43.03	1,093.74	66.27	61.86	61.80	0.00	0.00	0.00
1,200.00	9.10	43.03	1,192.48	77.83	72.65	72.58	0.00	0.00	0.00
1,300.00	9.10	43.03	1,291.22	89.40	83.45	83.37	0.00	0.00	0.00
1,400.00	9.10	43.03	1,389.96	100.97	94.25	94.16	0.00	0.00	0.00
1,500.00	9.10	43.03	1,488.70	112.53	105.05	104.95	0.00	0.00	0.00
1,600.00	9.10	43.03	1,587.44	124.10	115.84	115.73	0.00	0.00	0.00
1,700.00	9.10	43.03	1,686.18	135.67	126.64	126.52	0.00	0.00	0.00
1,800.00	9.10	43.03	1,784.92	147.24	137.44	137.31	0.00	0.00	0.00
1,900.00	9.10	43.03	1,883.66	158.80	148.24	148.10	0.00	0.00	0.00
2,000.00	9.10	43.03	1,982.40	170.37	159.03	158.88	0.00	0.00	0.00
2,100.00	9.10	43.03	2,081.14	181.94	169.83	169.67	0.00	0.00	0.00
2,200.00	9.10	43.03	2,179.88	193.51	180.63	180.46	0.00	0.00	0.00
2,300.00	9.10	43.03	2,278.62	205.07	191.43	191.25	0.00	0.00	0.00
2,371.51	9.10	43.03	2,349.23	213.35	199.15	198.96	0.00	0.00	0.00
WEEZER 60H KOP: 2371.51' MD									
2,400.00	10.26	50.56	2,377.32	216.60	202.64	202.45	6.00	4.04	26.45
2,450.00	12.58	60.18	2,426.33	222.14	210.81	210.61	6.00	4.66	19.24
2,500.00	15.15	66.72	2,474.87	227.43	221.54	221.34	6.00	5.13	13.08
2,550.00	17.84	71.37	2,522.81	232.46	234.80	234.60	6.00	5.39	9.29
2,600.00	20.62	74.81	2,570.02	237.22	250.56	250.35	6.00	5.56	6.89
2,650.00	23.45	77.46	2,616.36	241.69	268.77	268.56	6.00	5.66	5.30
2,700.00	26.32	79.56	2,661.72	245.86	289.39	289.18	6.00	5.73	4.21
2,750.00	29.21	81.28	2,705.95	249.71	312.36	312.14	6.00	5.78	3.43
2,800.00	32.12	82.71	2,748.96	253.25	337.61	337.39	6.00	5.82	2.86
2,850.00	35.04	83.93	2,790.61	256.46	365.07	364.85	6.00	5.85	2.43
2,900.00	37.98	84.98	2,830.79	259.32	394.68	394.45	6.00	5.87	2.10
2,950.00	40.92	85.90	2,869.40	261.84	426.35	426.12	6.00	5.88	1.84
3,000.00	43.87	86.72	2,906.32	264.00	459.99	459.75	6.00	5.90	1.64
3,050.00	46.82	87.45	2,941.45	265.81	495.50	495.27	6.00	5.91	1.47
3,100.00	49.78	88.12	2,974.71	267.24	532.81	532.57	6.00	5.92	1.33
3,150.00	52.74	88.73	3,005.99	268.31	571.79	571.55	6.00	5.92	1.22
3,200.00	55.71	89.30	3,035.22	269.01	612.35	612.11	6.00	5.93	1.13
3,250.00	58.68	89.82	3,062.31	269.33	654.36	654.13	6.00	5.93	1.05
3,272.28	60.00	90.05	3,073.67	269.35	673.53	673.30	6.00	5.94	1.00
3,300.00	60.00	90.05	3,087.53	269.33	697.54	697.30	0.00	0.00	0.00
3,400.00	60.00	90.05	3,137.53	269.26	784.14	783.90	0.00	0.00	0.00
3,472.28	60.00	90.05	3,173.67	269.21	846.74	846.50	0.00	0.00	0.00
3,500.00	62.77	90.05	3,186.94	269.19	871.07	870.83	10.00	10.00	0.00
3,550.00	67.77	90.05	3,207.85	269.15	916.47	916.23	10.00	10.00	0.00
3,600.00	72.77	90.05	3,224.72	269.12	963.52	963.28	10.00	10.00	0.00
3,650.00	77.77	90.05	3,237.43	269.08	1,011.86	1,011.62	10.00	10.00	0.00

Planning Report

Database:	EDM 5000.17 Single User Db	Local Co-ordinate Reference:	Well 60H
Company:	SPUR ENERGY PARTNERS, LLC	TVD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Project:	EDDY COUNTY, NM (NAD 83 - NME)	MD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Site:	WEEZER 28 FEE	North Reference:	Grid
Well:	60H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PERMIT		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
3,700.00	82.77	90.05	3,245.88	269.04	1,061.12	1,060.89	10.00	10.00	0.00
3,750.06	87.78	90.05	3,250.00	269.00	1,111.00	1,110.76	10.00	10.00	0.00
WEEZER 60H FTP: 2080' FNL, 100' FWL									
3,800.00	87.78	90.05	3,251.94	268.96	1,160.90	1,160.67	0.00	0.00	0.00
3,900.00	87.78	90.05	3,255.81	268.88	1,260.83	1,260.59	0.00	0.00	0.00
4,000.00	87.78	90.05	3,259.69	268.80	1,360.75	1,360.51	0.00	0.00	0.00
4,100.00	87.78	90.05	3,263.57	268.72	1,460.67	1,460.44	0.00	0.00	0.00
4,200.00	87.78	90.05	3,267.45	268.64	1,560.60	1,560.36	0.00	0.00	0.00
4,300.00	87.78	90.05	3,271.32	268.56	1,660.52	1,660.29	0.00	0.00	0.00
4,400.00	87.78	90.05	3,275.20	268.48	1,760.45	1,760.21	0.00	0.00	0.00
4,500.00	87.78	90.05	3,279.08	268.40	1,860.37	1,860.14	0.00	0.00	0.00
4,600.00	87.78	90.05	3,282.96	268.32	1,960.30	1,960.06	0.00	0.00	0.00
4,700.00	87.78	90.05	3,286.83	268.24	2,060.22	2,059.99	0.00	0.00	0.00
4,800.00	87.78	90.05	3,290.71	268.17	2,160.15	2,159.91	0.00	0.00	0.00
4,900.00	87.78	90.05	3,294.59	268.09	2,260.07	2,259.84	0.00	0.00	0.00
5,000.00	87.78	90.05	3,298.46	268.01	2,360.00	2,359.76	0.00	0.00	0.00
5,100.00	87.78	90.05	3,302.34	267.93	2,459.92	2,459.69	0.00	0.00	0.00
5,200.00	87.78	90.05	3,306.22	267.85	2,559.85	2,559.61	0.00	0.00	0.00
5,300.00	87.78	90.05	3,310.10	267.77	2,659.77	2,659.54	0.00	0.00	0.00
5,400.00	87.78	90.05	3,313.97	267.69	2,759.70	2,759.46	0.00	0.00	0.00
5,500.00	87.78	90.05	3,317.85	267.61	2,859.62	2,859.39	0.00	0.00	0.00
5,600.00	87.78	90.05	3,321.73	267.53	2,959.55	2,959.31	0.00	0.00	0.00
5,700.00	87.78	90.05	3,325.61	267.45	3,059.47	3,059.24	0.00	0.00	0.00
5,800.00	87.78	90.05	3,329.48	267.37	3,159.40	3,159.16	0.00	0.00	0.00
5,900.00	87.78	90.05	3,333.36	267.29	3,259.32	3,259.09	0.00	0.00	0.00
6,000.00	87.78	90.05	3,337.24	267.21	3,359.25	3,359.01	0.00	0.00	0.00
6,100.00	87.78	90.05	3,341.12	267.13	3,459.17	3,458.94	0.00	0.00	0.00
6,200.00	87.78	90.05	3,344.99	267.05	3,559.10	3,558.86	0.00	0.00	0.00
6,300.00	87.78	90.05	3,348.87	266.97	3,659.02	3,658.79	0.00	0.00	0.00
6,400.00	87.78	90.05	3,352.75	266.89	3,758.94	3,758.71	0.00	0.00	0.00
6,500.00	87.78	90.05	3,356.62	266.81	3,858.87	3,858.64	0.00	0.00	0.00
6,600.00	87.78	90.05	3,360.50	266.73	3,958.79	3,958.56	0.00	0.00	0.00
6,700.00	87.78	90.05	3,364.38	266.66	4,058.72	4,058.48	0.00	0.00	0.00
6,800.00	87.78	90.05	3,368.26	266.58	4,158.64	4,158.41	0.00	0.00	0.00
6,900.00	87.78	90.05	3,372.13	266.50	4,258.57	4,258.33	0.00	0.00	0.00
7,000.00	87.78	90.05	3,376.01	266.42	4,358.49	4,358.26	0.00	0.00	0.00
7,100.00	87.78	90.05	3,379.89	266.34	4,458.42	4,458.18	0.00	0.00	0.00
7,200.00	87.78	90.05	3,383.77	266.26	4,558.34	4,558.11	0.00	0.00	0.00
7,300.00	87.78	90.05	3,387.64	266.18	4,658.27	4,658.03	0.00	0.00	0.00
7,400.00	87.78	90.05	3,391.52	266.10	4,758.19	4,757.96	0.00	0.00	0.00
7,500.00	87.78	90.05	3,395.40	266.02	4,858.12	4,857.88	0.00	0.00	0.00
7,600.00	87.78	90.05	3,399.28	265.94	4,958.04	4,957.81	0.00	0.00	0.00
7,700.00	87.78	90.05	3,403.15	265.86	5,057.97	5,057.73	0.00	0.00	0.00
7,800.00	87.78	90.05	3,407.03	265.78	5,157.89	5,157.66	0.00	0.00	0.00
7,900.00	87.78	90.05	3,410.91	265.70	5,257.82	5,257.58	0.00	0.00	0.00
8,000.00	87.78	90.05	3,414.78	265.62	5,357.74	5,357.51	0.00	0.00	0.00
8,100.00	87.78	90.05	3,418.66	265.54	5,457.67	5,457.43	0.00	0.00	0.00
8,200.00	87.78	90.05	3,422.54	265.46	5,557.59	5,557.36	0.00	0.00	0.00
8,300.00	87.78	90.05	3,426.42	265.38	5,657.52	5,657.28	0.00	0.00	0.00
8,400.00	87.78	90.05	3,430.29	265.30	5,757.44	5,757.21	0.00	0.00	0.00
8,500.00	87.78	90.05	3,434.17	265.22	5,857.36	5,857.13	0.00	0.00	0.00
8,600.00	87.78	90.05	3,438.05	265.15	5,957.29	5,957.06	0.00	0.00	0.00
8,700.00	87.78	90.05	3,441.93	265.07	6,057.21	6,056.98	0.00	0.00	0.00
8,800.00	87.78	90.05	3,445.80	264.99	6,157.14	6,156.91	0.00	0.00	0.00

Planning Report

Database:	EDM 5000.17 Single User Db	Local Co-ordinate Reference:	Well 60H
Company:	SPUR ENERGY PARTNERS, LLC	TVD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Project:	EDDY COUNTY, NM (NAD 83 - NME)	MD Reference:	RKB = 20' @ 3439.00usft (AKITA 57)
Site:	WEEZER 28 FEE	North Reference:	Grid
Well:	60H	Survey Calculation Method:	Minimum Curvature
Wellbore:	OH		
Design:	PERMIT		

Planned Survey									
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Vertical Section (usft)	Dogleg Rate (°/100usft)	Build Rate (°/100usft)	Turn Rate (°/100usft)
8,858.30	87.78	90.05	3,448.06	264.94	6,215.40	6,215.17	0.00	0.00	0.00
WEEZER 60H LTP: 2080' FNL, 100' FEL									
8,908.24	87.78	90.05	3,450.00	264.90	6,265.30	6,265.07	0.00	0.00	0.00
WEEZER 60H BHL: 2080' FNL, 50' FEL									

Design Targets									
Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
WEEZER 60H SHL: 2 - plan hits target center - Point	0.00	0.00	0.00	0.00	0.00	625,549.80	521,144.90	32.71966	-104.39899
WEEZER 60H KOP: 2 - plan hits target center - Point	0.00	0.00	2,349.23	213.35	199.15	625,763.15	521,344.05	32.72025	-104.39835
WEEZER 60H FTP: 2 - plan hits target center - Point	0.00	360.00	3,250.00	269.00	1,111.00	625,818.80	522,255.90	32.72040	-104.39538
WEEZER 60H LTP: 2080' FNL, 100' FEL - plan misses target center by 0.04usft at 8858.30usft MD (3448.06 TVD, 264.94 N, 6215.40 E) - Point	0.00	360.00	3,448.06	264.90	6,215.40	625,814.70	527,360.30	32.72040	-104.37878
WEEZER 60H BHL: 2080' FNL, 50' FEL - plan hits target center - Point	0.00	360.00	3,450.00	264.90	6,265.30	625,814.70	527,410.20	32.72040	-104.37862

Spur Energy Partners LLC – Weezer 28 Fee 60H

1. Geologic Formations

TVD of Target	3,450'
MD at TD	8,908'

Formation	Depth	Lithology	Expected Fluids
Quaternary	0'	Dolomite, other: Caliche	Useable Water
Queen	160'	Anhydrite, Dolomite, Sandstone	NONE
Grayburg	545'	Anhydrite	Natural Gas, Oil
San Andres	860'	Dolomite	Natural Gas, Oil
Glorieta	2250'	Dolomite, Siltstone	Natural Gas, Oil
Paddock	2350'	Dolomite, Limestone	Natural Gas, Oil
Blinebry	3070'	Dolomite, Limestone	Natural Gas, Oil
Abo	4475'	Dolomite, Limestone	Natural Gas, Oil

*H₂S, water flows, loss of circulation, abnormal pressures, etc.

2. Casing Program

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h

Casing Formation Set Interval	Hole Size (in)	Casing Interval		Csg. Size (in)	Weight (lbs)	Grade	Conn.	SF	SF Burst	Body SF	Joint SF
		From (ft)	To (ft)					Collapse		Tension	Tension
San Andres	12.25	0	1050	9.625	36	J-55	BTC	1.125	1.2	1.4	1.4
N/A	8.75	0	3500	7	32	L-80	BK-HT	1.125	1.2	1.4	1.4
Yeso	8.75	3500	8908	5.5	20	L-80	BK-HT	1.125	1.2	1.4	1.4
								SF Values will meet or Exceed			

Spur Energy Partners LLC – Weezer 28 Fee 60H

	Y or N
Is casing new? If used, attach certification as required in Onshore Order #1	Y
Does casing meet API specifications? If no, attach casing specification sheet.	Y
Is premium or uncommon casing planned? If yes attach casing specification sheet.	N
Does the above casing design meet or exceed BLM's minimum standards? If not provide justification (loading assumptions, casing design criteria).	Y
Will the intermediate pipe be kept at a minimum 1/3 fluid filled to avoid approaching the collapse pressure rating of the casing?	Y
Is well located within Capitan Reef?	N
If yes, does production casing cement tie back a minimum of 50' above the Reef?	
Is well within the designated 4 string boundary.	
Is well located in SOPA but not in R-111-P?	N
If yes, are the first 2 strings cemented to surface and 3 rd string cement tied back 500' into previous casing?	
Is well located in R-111-P and SOPA?	N
If yes, are the first three strings cemented to surface?	
Is 2 nd string set 100' to 600' below the base of salt?	
Is well located in high Cave/Karst?	N
If yes, are there two strings cemented to surface?	
Is well located in critical Cave/Karst?	N
If yes, are there three strings cemented to surface?	

3. Cementing Program

Casing String	Top (ft)	Bottom (ft)	% Excess
Surface (Lead)	0	950	100%
Surface (Tail)	950	1050	100%
Production (Lead)	0	2500	100%
Production (Tail)	2500	8908	25%

Casing String	# Sks	Wt. (lb/gal)	Yld (ft3/sack)	H2O (gal/sk)	500# Comp. Strength (hours)	Slurry Description
Surface (Lead)	259	12	2.4	13.48	8:12	Clas C Premium Plus Cement
Surface (Tail)	44	13.2	1.87	9.92	6:59	Clas C Premium Plus Cement
Production (Lead)	253	11.4	2.42	15.29	N/A	Clas C Premium Plus Cement
Production (Tail)	1219	13.2	1.56	9.81	N/A	Clas C Premium Plus Cement

Spur Energy Partners LLC – Weezer 28 Fee 60H

4. Pressure Control Equipment

Spur Energy Partners LLC variance for flex hose

Spur requests a variance to use a flex line from the BOP to the choke manifold. Documentation will be attached in the APD and be readily available. No external damage to flex line. Flex line to be installed as straight as possible (no bends).

BOP installed and tested before drilling which hole?	Size?	Min. Required WP	Type	✓	Tested to:
12.25" Hole	13-5/8"	5M	Annular	✓	70% of working pressure
		5M	Blind Ram	✓	250 psi / 3000 psi
			Pipe Ram	✓	
			Double Ram		
			Other*		
8.75" Hole	13-5/8"	5M	Annular	✓	70% of working pressure
		5M	Blind Ram	✓	250 psi / 3000 psi
			Pipe Ram	✓	
			Double Ram		
			Other*		

Spur Energy Partners LLC will be utilizing a 5M BOP

Condition	Specify what type and where?
BH Pressure at deepest TVD	1597 psi
Abnormal Temperature	No
BH Temperature at deepest TVD	108°F

*Specify if additional ram is utilized.

BOP/BOPE will be tested by an independent service company to 250 psi low and the high pressure indicated above per Onshore Order 2 requirements. The System may be upgraded to a higher pressure but still tested to the working pressure listed in the table above. If the system is upgraded all the components installed will be functional and tested.

Pipe rams will be operationally checked each 24-hour period. Blind rams will be operationally checked on each trip out of the hole. These checks will be noted on the daily tour sheets. Other accessories to the BOP equipment will include a Kelly cock and floor safety valve (inside BOP) and choke lines and choke manifold. See attached schematics.

Formation integrity test will be performed per Onshore Order #2.
--

Spur Energy Partners LLC – Weezer 28 Fee 60H

	On Exploratory wells or on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.i.
Y	Are anchors required by manufacturer?
	A conventional wellhead system will be employed. The wellhead and connection to the BOPE will meet all API 6A requirements. The BOP will be tested per Onshore Order #2 after installation on the surface casing which will cover testing requirements for a maximum of 30 days. See attached schematics.

5. BOP Break Testing Request

Spur Energy Partners LLC requests permission to adjust the BOP break testing requirements as follows:

BOP break test under the following conditions:

- After a full BOP test is conducted
- When skidding to drill the production section, where the surface casing point is shallower than the 3 Bone Spring or 10,000 TVD.
- When skidding to drill a production section that does not penetrate the 3rd Bone Spring or deeper.

If the kill line is broken prior to skid, four tests will be performed.

- 1) The void between the wellhead and the spool (this consists of two tests)
- 2) The spool between the kill lines and the choke manifold (this consists of two tests)

If the kill line is not broken prior to skid, two tests will be performed.

- 1) The void between the wellhead and the pipe rams

6. Mud Program

Sufficient mud materials to maintain mud properties and meet minimum lost circulation and weight increase requirements will be kept on location at all times. The following is a general list of products: Barite, Bentonite, Gypsum, Lime, Soda Ash, Caustic Soda, Nut Plug, Cedar Fiber, Cotton Seed Hulls, Drilling Paper, Salt Water Clay, CACL2. Spur will use a closed mud system.

Depth		Type	Weight (ppg)	Viscosity	Water Loss
From (ft)	To (ft)				
0	1050	Water-Based Mud	8.6-8.9	32-36	N/C
1050	8908	Water-Based Mud	8.6-8.9	32-36	N/C

What will be used to monitor the loss or gain of fluid?	PVT/PASON/Visual Monitoring
---	-----------------------------

Spur Energy Partners LLC – Weezer 28 Fee 60H

7. Logging and Testing Procedures

Logging, Coring and Testing.		
Yes	Will run GR from TD to surface (horizontal well – vertical portion of hole). Stated logs run will be in the Completion Report and submitted to the BLM.	
No	Logs are planned based on well control or offset log information.	
No	Drill stem test? If yes, explain	
No	Coring? If yes, explain	
Additional logs planned		Interval
No	Resistivity	
No	Density	
No	CBL	
Yes	Mud log	SCP - TD
No	PEX	

8. Drilling Conditions

Pump high viscosity sweeps as needed for hole cleaning. The mud system will be monitored visually/manually as well as with an electronic PVT. The necessary mud products for additional weight and fluid loss control will be on location at all times. Appropriately weighted mud will be used to isolate potential gas, oil, and water zones until such time as casing can be cemented into place for zonal isolation.

Hydrogen Sulfide (H ₂ S) monitors will be installed prior to drilling out the surface shoe. If H ₂ S is detected in concentrations greater than 100 ppm, the operator will comply with the provisions of Onshore Oil and Gas Order #6. If Hydrogen Sulfide is encountered, measured values and formations will be provided to the BLM.	
N	H ₂ S is present
Y	H ₂ S Plan attached

Total estimated cuttings volume: 815.6 bbls.

Spur Energy Partners LLC – Weezer 28 Fee 60H**9. Other facets of operation**

	Yes/No
Will more than one drilling rig be used for drilling operations? If yes, describe. Spur Energy Partners LLC. requests the option to contract a Surface Rig to drill, set surface casing, and cement for this well. If the timing between rigs is such that Spur Energy Partners LLC. would not be able to preset surface, the Primary Rig will MIRU and drill the well in its entirety per the APD. Please see the attached document for information on the spudder rig.	Yes

Attachments

- ☒ Directional Plan
☒ H2S Contingency Plan
☒ Akita 57 Attachments
☒ BOP Schematics
☒ Transcend Spudder Rig Attachments

10. Company Personnel

Name	Title	Office Phone	Mobile Phone
Christopher Hollis	D&C Manager	832-930-8629	713-380-7754
Ryan Barber	Senior D&C Engineer	832-930-8502	832-544-9267
Johnny Nabors	EVP Operations	832-930-8502	281-904-8811



Permian Drilling
Hydrogen Sulfide Drilling Operations Plan
WEEZER 28 FEE DEVELOPMENT

Open drill site. No homes or buildings are near the proposed location.

1. Escape

Personnel shall escape upwind of wellbore in the even of an emergency gas release.

Escape can take place through the lease road on the Southeast side of the location.

Personnel need to move to a safe distance and block the entrance to location. If the primary route is not an option due to the wind direction, then secondary egress route should be taken.



State of New Mexico
Energy, Minerals and Natural Resources Department

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

Submit Electronically
Via E-permitting

NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.

Section 1 – Plan Description
Effective May 25, 2021

I. Operator: SPUR ENERGY PARTNERS LLC OGRID: 328947 Date: 09/ 26 / 2024

II. Type: ☒ Original ☐ Amendment due to ☐ 19.15.27.9.D(6)(a) NMAC ☐ 19.15.27.9.D(6)(b) NMAC ☐ Other.

If Other, please describe:

III. Well(s): Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
WEEZER 28 FEE 1H	30-015-	H-29-18S-26E	2370' FNL 1010' FEL	339 BBL/D	640 MCF/D	3513 BBL/D
WEEZER 28 FEE 10H	30-015-	H-29-18S-26E	2330' FNL 1010' FEL	376 BBL/D	711 MCF/D	3513 BBL/D
WEEZER 28 FEE 60H	30-015-	H-29-18S-26E	2350' FNL 1010' FEL	282 BBL/D	441 MCF/D	3513 BBL/D

IV. Central Delivery Point Name: NIRVANA TANK BATTERY [See 19.15.27.9(D)(1) NMAC]

V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	Spud Date	TD Reached Date	Completion Commencement Date	Initial Flow Back Date	First Production Date
WEEZER 28 FEE 1H	30-015-	01/27/2025	02/02/2025	03/10/2025	03/27/2025	04/16/2025
WEEZER 28 FEE 10H	30-015-	02/02/2025	02/08/2025	03/10/2025	03/27/2025	04/16/2025
WEEZER 28 FEE 60H	30-015-	02/08/2025	02/14/2025	03/10/2025	03/27/2025	04/16/2025

VI. Separation Equipment: ☒ Attach a complete description of how Operator will size separation equipment to optimize gas capture.

VII. Operational Practices: ☒ Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.

VIII. Best Management Practices: ☒ Attach a complete description of Operator’s best management practices to minimize venting during active and planned maintenance.

Section 2 – Enhanced Plan

EFFECTIVE APRIL 1, 2022

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

☒ Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

IX. Anticipated Natural Gas Production:

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF

X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Available Maximum Daily Capacity of System Segment Tie-in

XI. Map. ☐ Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity of the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

XII. Line Capacity. The natural gas gathering system ☐ will ☐ will not have capacity to gather 100% of the anticipated natural gas production volume from the well prior to the date of first production.

XIII. Line Pressure. Operator ☐ does ☐ does not anticipate that its existing well(s) connected to the same segment, or portion, of the natural gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new well(s).

☐ Attach Operator's plan to manage production in response to the increased line pressure.

XIV. Confidentiality: ☐ Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provided in Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and attaches a full description of the specific information for which confidentiality is asserted and the basis for such assertion.

Section 3 - Certifications

Effective May 25, 2021

Operator certifies that, after reasonable inquiry and based on the available information at the time of submittal:

☒ Operator will be able to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system; or

☐ Operator will not be able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one hundred percent of the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking into account the current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system.

If Operator checks this box, Operator will select one of the following:

Well Shut-In. ☐ Operator will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection D of 19.15.27.9 NMAC; or

Venting and Flaring Plan. ☐ Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential alternative beneficial uses for the natural gas until a natural gas gathering system is available, including:

- (a) power generation on lease;
- (b) power generation for grid;
- (c) compression on lease;
- (d) liquids removal on lease;
- (e) reinjection for underground storage;
- (f) reinjection for temporary storage;
- (g) reinjection for enhanced oil recovery;
- (h) fuel cell production; and
- (i) other alternative beneficial uses approved by the division.

Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

(a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or

(b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.

2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature:	<i>Sarah Chapman</i>
Printed Name:	SARAH CHAPMAN
Title:	REGULATORY DIRECTOR
E-mail Address:	SCHAPMAN@SPUREENERGY.COM
Date:	09/26/2024
Phone:	832-930-8613
OIL CONSERVATION DIVISION (Only applicable when submitted as a standalone form)	
Approved By:	
Title:	
Approval Date:	
Conditions of Approval:	