eived by OCD: 9/17/2024 2:: C-102			N.C:	State of No				Page Revised July 9, 2024			
Submit Electronically Via OCD Permitting			En En			ral Resources De TION DIVISI	•				
				OIL	CONSERVI	TION DIVISI	OIT	Submitt	☐ Initial Submit	tal	
								Type:	☐ Amended Rep	☐ Amended Report	
									☐ As Drilled		
			I =		WELL LOCA	TION INFORMAT	ΓΙΟΝ				
API Number Pool Code				97565		Pool Name N SEVEN RIVERS GLORIET			ETA-YESO		
Property Code			Property Name BARBAF			RA 18 FED COM			Well Number	106Н	
OGRID No.			Operator Name SILVERBACK			COPERATING II, LLC			Ground Level El 3,54		
Surface	e Owner: 🗆 S	State  Fee	Tribal 🗆 Fee	leral		Mineral Own	ner:   State Fee	☐ Tribal [	□ Federal		
					Sur	face Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (1	NAD 83)	Longitude (NAD 83)	County	
A	18	198	25E		1,019 NORT	H 331 EAS	Т 32.665	588°	-104.516668°	EDDY	
					Botto	n Hole Location					
UL 2	Section 18	Township 19S	Range 25E	Lot	Ft. from N/S 1,659 NORT	Ft. from E/W H 100 WES	Latitude (1 32.663		Longitude (NAD 83) -104.532633°	County EDDY	
Dedicated Acres Infill or Defin			ning Well Defining Well API		Overlapping Spacing Unit (Y/N) Consolidation Code						
Order Numbers.				1		Well setbacks	are under Common	Ownership	p: □Yes □No		
					Viale	Off Doint (VOD)					
UL	Section	Township	Range	Lot	Ft. from N/S	Off Point (KOP) Ft. from E/W	Latitude (1	NAD 83)	Longitude (NAD 83)	County	
Е	17	198	25E		1,417 NORT		· · · · · · · · · · · · · · · · · · ·	′ 1	-104.514304°	EDDY	
	1					Take Point (FTP)					
UL H	Section 18	Township 19S	Range 25E	Lot	Ft. from N/S 1,659 NORT	Ft. from E/W H 100 EAS	T Latitude (1 32.663		Longitude (NAD 83) -104.515930°	County EDDY	
		1		1	Last T	ake Point (LTP)	I				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (1	NAD 83)	Longitude (NAD 83)	County	
2	18	19S	25E		1,659 NORT	H 100 WES	32.663	841°	-104.532633°	EDDY	
Unitize	ed Area or Ar	rea of Uniform I	nterest	Spacing	Unit Type □ Hor	izontal 🗆 Vertical	Grou	ınd Floor E	Elevation:		
OPER.	ATOR CERT	TIFICATIONS				SURVEYOR CE	ERTIFICATIONS				
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 hereby certify that the well location shown on this plat was plotted from the 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.  MEX  23482						
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.					09-12-24 W						
Signature Date					Signature and Seal of Professional Surveyor						

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

23782

Certificate Number

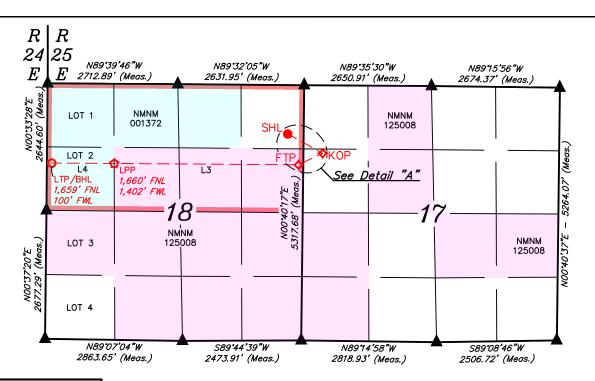
July 23, 2023

Date of Survey

Printed Name

Email Address

Property Name Well Number Drawn By Revised By BARBARA 18 FED COM 106H T.J.S. 07-27-23 REV. 3 T.J.S. 09-11-24 (UPDATE FORMAT)



NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°39'56.12" (32.665588°) LONGITUDE = -104°31'00.01" (-104.516668°)

NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°39'55.71" (32.665476°)

LONGITUDE = -104°30'58.13" (-104.516147°

STATE PLANE NAD 83 (N.M. EAST)

N: 605920 75' E: 484920 20'

STATE PLANE NAD 27 (N.M. EAST) N: 605859 68' E: 443741 86'

## NAD 83 (KICK OFF POINT)

LATITUDE = 32°39'52.17" (32.664491 LONGITUDE = -104°30'51.49" (-104.514304°)

## NAD 27 (KICK OFF POINT)

LATITUDE = 32°39'51.76" (32.664378°)

LONGITUDE = -104°30'49.62" (-104.513782°) STATE PLANE NAD 83 (N.M. EAST)

.5' E: 485647

STATE PLANE NAD 27 (N.M. EAST) N: 605459.18' E: 444468.88'

# NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°39'49.78" (32.663828° LONGITUDE = -104°30'57.35" (-104.515930°)

### NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°39'49.38" (32.663716°) LONGITUDE = -104°30'55.47" (-104.515408°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605280.02' E: 485146.35

STATE PLANE NAD 27 (N.M. EAST)

N: 605218.97' E: 443968.01'

#### NAD 83 (LPP)

LATITUDE = 32°39'49.82" (32.663838°) LONGITUDE = -104°31'42.25" (-104.528403°

# NAD 27 (LPP)

LATITUDE = 32°39'49.41" (32.663726°)

LONGITUDE =  $-104^{\circ}31'40.37''$  ( $-104.527881^{\circ}$ )

STATE PLANE NAD 83 (N.M. EAST) N: 605290.55' E: 481307.91

STATE PLANE NAD 27 (N.M. EAST) N: 605229.58' E: 440129.54'

# NAD 83 (LTP/BHL)

LATITUDE = 32°39'49.83" (32.663841°)

LONGITUDE = -104°31'57.48" (-104.532633°)

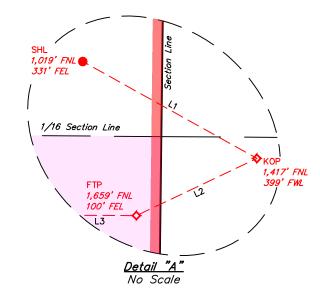
### NAD 27 (LTP/BHL)

LATITUDE = 32°39'49.43" (32.663729°) LONGITUDE = -104°31'55.60" (-104.532111°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605294.12' E: 480006.18

STATE PLANE NAD 27 (N.M. EAST) N: 605233.18' E: 438827.79



LINE TABLE					
LINE	DIRECTION	LENGTH			
L1	S60°54'27"E	830.25			
L2	S64°37'10"W	555.64'			
L3	N89°36'00"W	3839.46			
L4	N89°36'00"W	1302.08'			



SCALE

= SURFACE HOLE LOCATION

= KICK OFF/FIRST TAKE POINT

= LEASE PENETRATION POINT

= LAST TAKE POINT/

BOTTOM HOLE LOCATION = SECTION CORNER LOCATED

= HORIZONTAL SPACING UNIT

### NOTE:

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
- Colored areas within section lines represent Federal oil & gas leases.

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

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** 

CONDITIONS

Action 384341

## **CONDITIONS**

Operator:	OGRID:	
Silverback Operating II, LLC	330968	
1001 W. Wilshire Blvd	Action Number:	
Oklahoma City, OK 73112	384341	
	Action Type:	
	[C-102] Well Location & Acreage Plat (C-102)	

### CONDITIONS

Created By	Condition	Condition Date
matthew.gomez	None	9/17/2024