C-102 Submit Electronically Via OCD Permitting				ergy, Mii		al Resources Department		Page Revised July 9, 2024			
				OIL (CONSERVA	TION DIVISION	N		☐ Initial Submit	☐ Initial Submittal	
								Submittal Type:	☐ Amended Rep	☐ Amended Report	
									☐ As Drilled		
			•		WELL LOCA	TION INFORMATIO	ON	•	•		
API Nu	ımber		Pool Code	97565		Pool Name	N SEVEN RIVE	RS GLOR	IETA-YESO		
Property Code Property			Property N	ame	BARBA	ARA 17 FED COM		Well Number 206H			
OGRID No. Operat			Operator N	ame		K OPERATING II, L		Ground Level Elevation 3,550.0'			
Surface	e Owner: 🗆 S	State Fee	Tribal 🗆 Fee	deral		Mineral Owner:	☐ State ☐ Fee	☐ Tribal ☐			
					Cur	face Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) L	Longitude (NAD 83)	County	
A	18	198	25E		969 NORTH	H 375 EAST	32.6657	′ I	-104.516811°	EDDY	
					Botton	m Hole Location					
UL A	Section 17	Township 19S	Range 25E	Lot	Ft. from N/S 1,199 NORT	Ft. from E/W 100 EAST	Latitude (N 32.6650		ongitude (NAD 83) -104.498621°	County EDDY	
	•		•		•		'	'			
Dedicated Acres Infill or Defi 320		ing Well Defining Well API		Overlapping Spacing Unit (Y/N) Consolidation Code							
Order 1	Numbers.	•		•		Well setbacks are	e under Common (Ownership:	□Yes □No		
					Kick	Off Point (KOP)					
UL A	Section 18	Township 19S	Range 25E	Lot	Ft. from N/S 1,193 NORT	Ft. from E/W	Latitude (N 32.6651		Longitude (NAD 83) -104.517553°	County EDDY	
					First 7	Γake Point (FTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) L	Longitude (NAD 83)	County	
D	17	198	25E		1,252 NORT		32.6649		-104.515272°	EDDY	
		1	1	1	Last T	Take Point (LTP)					
UL A	Section 17	Township 19S	Range 25E	Lot	Ft. from N/S 1,199 NORT	Ft. from E/W 100 EAST	Latitude (N 32.6650	- 1	ongitude (NAD 83) -104.498621°	County EDDY	
				1			•				
Unitize	ed Area or Ar	ea of Uniform I	nterest	Spacing	Unit Type ☐ Hor	rizontal 🗆 Vertical	Groui	nd Floor Ele	evation:		
ODED /	ATOD CEDT	TIFICATIONS				SURVEYOR CERT	PIEICATIONS				
							_				
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. If this well is a horizontal well, I further certify that this organization has received the					I hereby certify that the well location shown oneshis 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 Co 23782 MEX Co M						
consent in each i interval	of at least one tract (in the tar will be located	lessee or owner oj	f a working inte tion) in which a npulsory poolin	rest or unleas my part of the	sed mineral interest well's completed		100	9-12-24 ONAL S	J. J		
Signatur			Date			Signature and Seal of P	rofessional 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

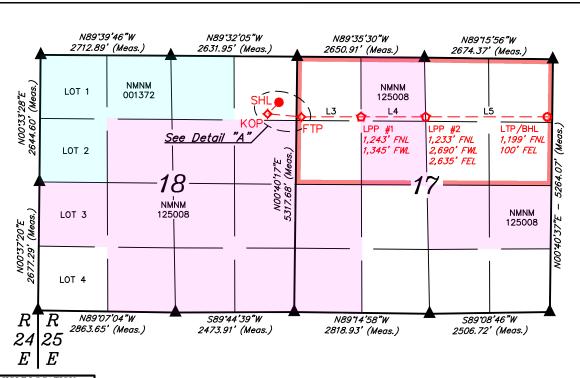
July 23, 2023

Date of Survey

Printed Name

Email Address

Well Number Drawn By Property Name Revised By T.J.S. 07-27-23 BARBARA 17 FED COM 206H REV. 3 T.J.S. 09-11-24 (UPDATE FORMAT)



NAD 83 (SURFACE HOLE LOCATION)

LATITUDE = 32°39'56.62" (32.665727°) LONGITUDE = -104°31'00.52" (-104.516811°

NAD 27 (SURFACE HOLE LOCATION)

LATITUDE = 32°39'56.21" (32.665615°) LONGITUDE = -104°30'58.64" (-104.516290°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605971 38' E: 484876 23

STATE PLANE NAD 27 (N.M. EAST) N: 605910.32' E: 443697.89

NAD 83 (KICK OFF POINT)

LATITUDE = 32°39'54.40" (32.665110°) LONGITUDE = -104°31'03.19" (-104.517553°

NAD 27 (KICK OFF POINT)

LATITUDE = 32°39'53.99" (32.664998°

LONGITUDE = -104°31'01.31" (-104.517031°) STATE PLANE NAD 83 (N.M. EAST)

N: 605747.39' E: 484647.

STATE PLANE NAD 27 (N.M. EAST)

N: 605686 34' E: 443469 43'

NAD 83 (FIRST TAKE POINT)

LATITUDE = 32°39'53.80" (32.664945°)

LONGITUDE = -104°30'54.98" (-104.515272°

NAD 27 (FIRST TAKE POINT)

LATITUDE = 32°39'53.40" (32.664832°) LONGITUDE = -104°30'53.10" (-104.514751°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605685.96' E: 485349.34

STATE PLANE NAD 27 (N.M. EAST) N: 605624.90' E: 444171.00'

NAD 83 (LPP #1)

LATITUDE = 32°39'53.88" (32.664966°

LONGITUDE = -104°30'40.42" (-104.511228°)

NAD 27 (LPP #1)

LATITUDE = 32°39'53.47" (32.664854°)

LONGITUDE = -104°30'38.54" (-104.510706°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605691.65' E: 486594.08

STATE PLANE NAD 27 (N.M. EAST) N: 605630.56' E: 445415.76'

NAD 83 (LPP #2)

LATITUDE = 32°39'53.96" (32.664989°) LONGITUDE = -104°30'24.69" (-104.506859°

NAD 27 (LPP #2) LATITUDE = 32°39'53.56" (32.664877°)

LONGITUDE = -104°30'22.81" (-104.506337°)

STATE PLANE NAD 83 (N.M. EAST)

N: 605697.80' E: 487938.54 STATE PLANE NAD 27 (N.M. EAST)

N: 605636.68' E: 446760.23

969 *375*′ Section 100' FWL KOP 1,193' FNL 602' FEL 1/16 Section Line <u>Detail "A"</u> No Scale

	LINE TABLE					
LINE	DIRECTION	LENGTH				
L1	S45*48'29"W	320.03'				
L2	S84°45'11"E	704.43				
L3	N89°58'52"E	1245.09				
L4	N89°58'52"E	1344.82				
L5	N89*58'52"E	2535.60'				

NAD 83 (LTP/BHL)
LATITUDE = 32°39'54.12" (32.665032°)
LONGITUDE = -104°29'55.04" (-104.498621°)
NAD 27 (LTP/BHL)
LATITUDE = 32°39'53.71" (32.664920°)
LONGITUDE = -104°29'53.16" (-104.498100°)
STATE PLANE NAD 83 (N.M. EAST)
N: 605709.39' E: 490473.45'
STATE PLANE NAD 27 (N.M. EAST)
NI 605640 201 E 440205 151

N: 605648,22' E: 449295,15'

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 384346

CONDITIONS

Operator:	OGRID:	
Silverback Operating II, LLC	330968	
1001 W. Wilshire Blvd	Action Number:	
Oklahoma City, OK 73112	384346	
	Action Type:	
	[C-102] Well Location & Acreage Plat (C-102)	

CONDITIONS

Created E	Зу	Condition	Condition Date
matthe	w.gomez	None	9/17/2024