

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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-50073
5. Indicate Type of Lease
STATE [] FEE [X]
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name
MORRISON
8. Well Number 104H
9. OGRID Number 330968
10. Pool name or Wildcat
PENASCO DRAW; SA-YESO (ASSOC)
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3498' GR

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: Oil Well [X] Gas Well [] Other []
2. Name of Operator SILVERBACK OPERATING II, LLC
3. Address of Operator 19707 West IH 10, Suite 201
San Antonio, TX 78257
4. Well Location
Unit Letter E : 2438 feet from the N line and 729 feet from the W line
Section 10 Township 19S Range 25E NMPM County Eddy
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3498' GR

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON []
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A [X]
CASING/CEMENT JOB []
OTHER: []

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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Silverback Operating II, LLC has plugged and abandoned the subject well.

Please see the attached operations report, dryhole marker pictures and wellbore schematic.

Spud Date: 5/27/2023

Rig Release Date: 06/01/2023

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Fatma Abdallah TITLE Regulatory Manager DATE 06/09/2023

Type or print name Fatma Abdallah E-mail address: fabdallah@silverbackexp.com PHONE: (210) 585-3316

For State Use Only

APPROVED BY: [Signature] TITLE Petroleum Specialist DATE 06/12/2023

Conditions of Approval (if any):





Morrison 104H API: 30-015-50073

Plug and abandon on 6/1/2023.

PERFORM CEMENT PLUGGING OPERATION: PUMP 3 BBL H2O AND TEST LINES TO 2000 PSI. PUMP CEMENT AS FOLLOWS: 20 BBLS FRESH WATER DYED SPACER; TAIL: 419-SX, 100 BBLS (1.34 CF/SX) 14.8 PPG. ONCE CEMENT REACHED SURFACE, PUMPS WERE SHUT DOWN AND CEMENTERS WERE RIGGED DOWN. TRIP OUT OF THE HOLE 8 JOINTS DP. RIG CEMENTERS BACK UP AND FILL LINES WITH 3 BBL H2O. PUMP TAIL: 81-SX, 19 BBLS (1.34 CF/SX) 14.8 PPG, WITH CEMENT RETURNING TO SURFACE. TOTAL CEMENT PUMPED, 500-SX, 118 BBLS.

WAIT ON CEMENT: TRANSFER FLUID FROM PITS AND BEGIN CLEANING OF MUD TANKS.

CONTINUE TO WAIT ON CEMENT. TOP OF CEMENT AT 18' BELOW GROUND LEVEL AFTER 8 HOUR WAIT TIME.

TOPPED OFF CONDUCTOR WITH CEMENT. CUT OF AT BASE OF CELLAR HEIGHT AND WELDED CAP ON CONDUCTOR TOP. CONTINUED TO CLEAN MUD TANKS WITH VAC TRUCKS

FINISHED CLEANING MUD TANKS WITH VAC TRUCKS. RIGGED DOWN BOP COMPONENTS AND REMOVED SUPER CHOKE. BROKE ALL CONNECTIONS ON TOP DRIVE. **RIG RELEASED AT 12:00 HRS 6/1/2023**

AFE: 10060D

API: 30-015-50073

REGULATORY: NMOCD

PERMIT # 326896

RIG: Precision 826

KB: 3512 (14')

GL: 3498'



Morrison 104H

Paddock

Eddy County, NM

Sec. 10, T-19S, R-25E; 2438 FNL, 729 FWL

Lat: 32.676341, Long: -104.479176 (NAD83)

SHL:

HOLE SIZE	MD	FORMATION	TVD	MUD	CASING	CEMENT	SPECIAL INSTRUCTIONS
12.25"	120	16" Conductor	120	SPUD MW 8.4 ppg			Circ cement to surface is a NMOCD requirement
				FRESH TD MW 8.5			
	500	Open Hole	500			TAIL: 14.8 PPG 400 sx Class C Neat Cement from 417' to surface. 14.8 ppg, 1.12 cf/sx yield	

DIRECTIONS TO LOCALTON:

From Artesia, NM at the intersection of HWY 82 & HWY 285, drive south on HWY 285 ~8.2 miles to West Kincaid Ranch Road (CR 38). Turn right (west) onto West Kincaid Ranch Road (CR 38) and proceed 2.93 miles, veer left (southwest) onto CR 38A for 0.70 miles. Turn left (south) to continue on West Kincaid Ranch Road (CR 38) for 1.2 miles and turn right (west) for 0.97 miles. Turn left (south) onto a lease road for 0.97 miles to the location entrance.

Drilling Engineer: Stephen Martinez

Morrison 104H (Precision 826)

Date: 5/31/2023

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

CONDITIONS

Action 225984

CONDITIONS

Operator: Silverback Operating II, LLC 19707 IH10 West, Suite 201 San Antonio, TX 78256	OGRID: 330968
	Action Number: 225984
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	6/12/2023