

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.	30-015-23403
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name LATTION	
8. Well Number	1
9. OGRID Number	330968
10. Pool name or Wildcat ATOKA; GLORIETA-YESO	
4. Well Location Unit Letter <u>O</u> : <u>990</u> feet from the <u>South</u> line and <u>1650</u> feet from the <u>East</u> line Section <u>23</u> Township <u>18S</u> Range <u>26E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3304' 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 ☒  
 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 plugged and abandoned this well as follows:

1. MIRU AAA Well Service rig. NU BOP's.
2. POOH w/ 30 jts tbq.
3. RU AAA Well Service Wireline. WIH and set CIBP at 2,830'.
4. WIH with open ended tbq to CIBP. Circulated well clean with gelled FW mud. Tested csg to 500 psi for 30 min.
5. Spotted 25 sk cl "C" cmt plug mixed at 14.8 ppg from 2,830' to est TOC at 2,578'. POOH w/ 50 jts tbq.
6. WOC cmt overnight. WIH and tagged TOC at 2,590'.
7. PU and spotted 25 sk cl "C" cmt plug mixed at 14.8 ppg from 1,250' to est TOC at 998'.
8. WOC. WIH and tagged TOC at 995'.
9. PU and spotted 25 sk cl "C" cmt plug from 224' to surface.
10. ND BOP's. Confirmed cmt at surface. RD rig.
11. Cut casing 3' below ground level and welded 1/4" steel plate on top. Installed dry hole marker with all required information.

Wellbore schematics attached.

Spud Date:

Rig Release Date:

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 04/26/2023

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 05/08/2023

Conditions of Approval (if any): [Signature]

## Lation #1 Post P&amp;A Wellsketch

**COMMENTS**

Well capped 3' below GL w/  
steel plate and well marker

Cmt plug from 3' below GL  
to 224'

CMT PLUG 995-1250 tagged

Casing tested to 500 psi

Cmt plug from 2590-2830 tagged

CIBP @ 2830'

FISH IN HOLE 6 1/2 JTS 2 7/8  
TBG - TOF @ 2951

YESO PERFS; 2,880-2968

YESO PERFS 3144-3723 OA

CIBP @ 5600 W/ 35' CMT  
ABO PERFS 5633-5757 OA

CIBP @ 6850 W/ 35' CMT  
WOLFCAMP PERFS 6892-6926

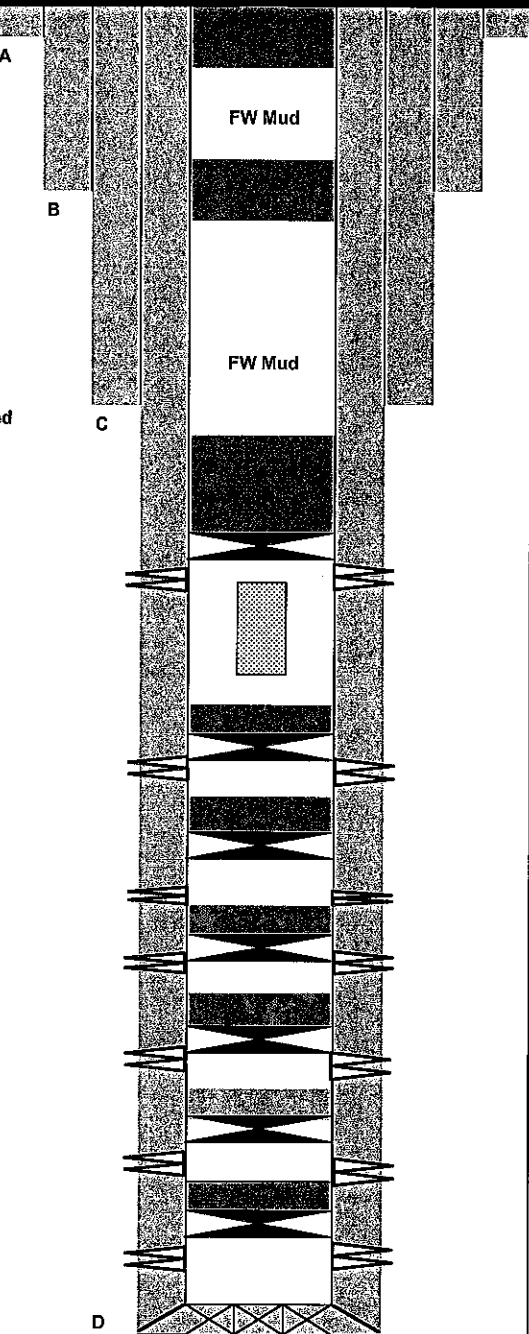
CIBP @ 7275 W/ 35' CMT  
CISCO PERFS 7326-7362 OA

CIBP @ 7950 W/ 35' CMT  
CANYON PERFS 8008-18

CIBP @ 8350 W/ 35' CMT  
STRAWN PERFS 8424-8456 OA

CIBP @ 9000 W/ 35' CMT

MORROW PERFS 9234-50



TD: 9,488 MD

Sec-TWN-RNG: 23-18S-26E Unit O

30-015-23403

Footage Calls: 990' FSL 1,650' FWL

Elev 3,304' GL

Lat/Long (NAD83):

## CASING DETAIL

#	HOLE	CSG	WGHT	GRADE	Top	Depth	TOC	SX
A	26	20	94	H-40	0	292	circ to surf	515
B	17 1/2	13 3/8	48	H-40	0	1,199	circ to surf	2355
C	12 1/2	8 5/8	24 & 32	K55	0	2,500	circ to surf	1409
D	7 7/8	5 1/2	15.5 & 17	K55	0	9,488	circ to surf	2575

## FORMATION TOPS

FORMATION	TOP (FT)	FORMATION	TOP
SAN ANDRES	1,214	CANYON	7,774
GLORIETA	2,695	STRAWN	8,350
ABO	4,584	MORROW	9,014
WOLFCAMP	5,950		

## TUBING DETAIL

OD	GRADE	WGHT	TOP	BASE

## PERFORATION DETAIL

	FORMATION	TOP	BASE	TREATMENT
A	YESO	2,880	3,723	FRAC'D W/ 103M LB SAND
B	ABO	5,633	5,757	
C	WOLFCAMP	6,892	6,926	
D	CISCO	7,326	7,362	
	CANYON	8008	8018	
E	STRAWN	8,424	8,456	
	MORROW	9234	9250	

## PLUGS

#	sx	Class	Top	Bottom	Ht	Notes
1	25	C	2590	2830	240	CIBP @ 2830'
2	25	C	995	1,250	255	Surface csg shoe
3	25	C	3' BGL	224	221	Surface Plug
4					0	
5					0	
6					0	
7					0	

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CONDITIONS  
  
Action 211181

CONDITIONS

Operator: Silverback Operating II, LLC 19707 IH10 West, Suite 201 San Antonio, TX 78256	OGRID: 330968
	Action Number: 211181
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
john.harrison	None	5/8/2023