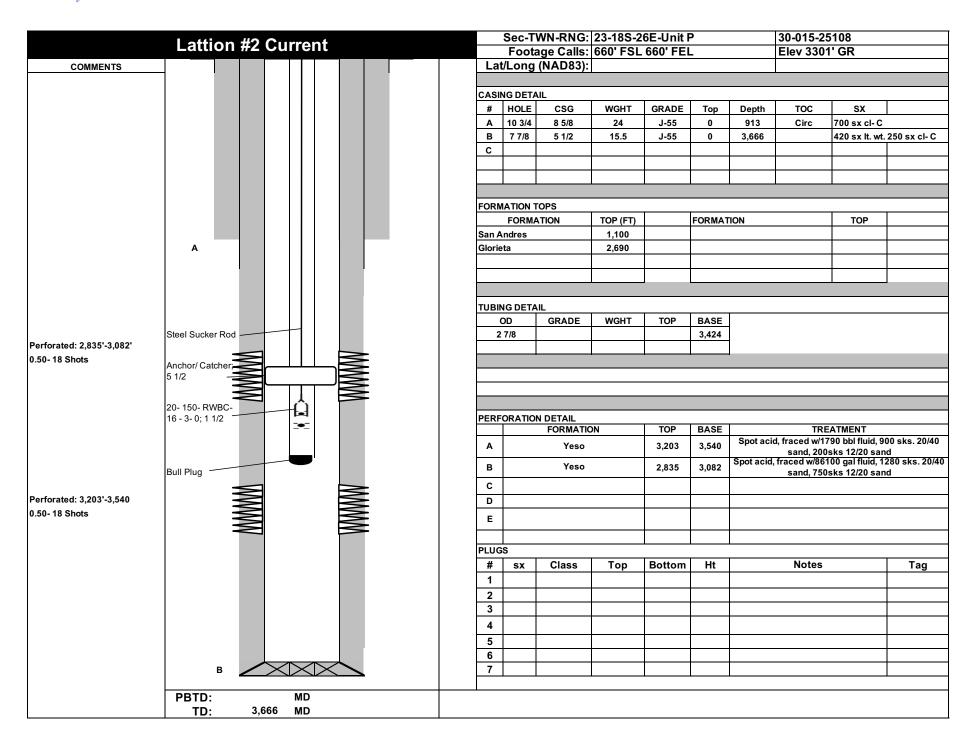
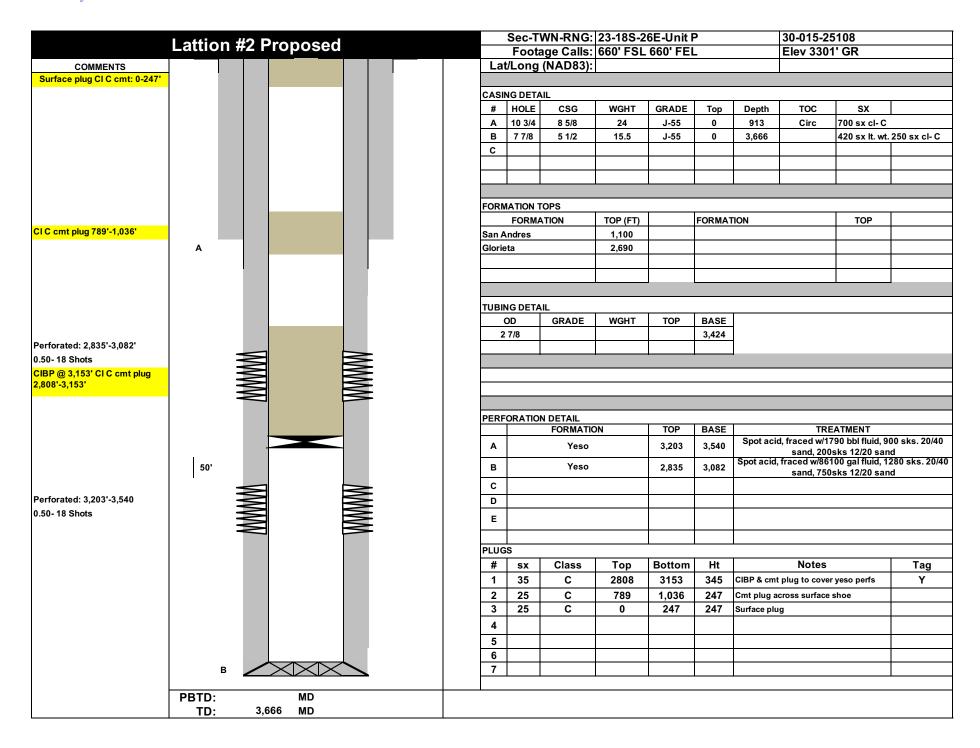
Energy, Minerals and Natural Resources   Revised July 18, 2013	office	State of New Mexic		Form C-103 <sup>1</sup> of 8	
SILS FAR SE, ARREIA MS 8210  DESCRIEF (1908) 31-4018  1220 South St. Francis Dr. Santa Fe, NM 87505  SUNDRY NOTICES AND REPORTS ON WELLS GO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEFEREN OR PLICE BACK TO A DEFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)  1. Type of Well: Oil Well S Gas Well Other  2. Name of Operator SILVERBACK OPERATING II, LLC  3. Address of Operator 1970? West III 10, Suite 201 San Antonio, TX 78257  4. Well Location  Unit Letter P : 660 feet from the South line and 660 feet from the East line Section 23 Township 188 Range 26E NMPM County Fiddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3301' GR  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK P LUG AND ABANDON NOTHER CASHING III CASHING CEMENT. JOB NOTHER CASHING MULTIPLE COMPL CHANGE PLANS NOTHER CASHING MULTIPLE COMPL COMMENCE ORILLING OPNS: PANDA  12. 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 plans to plug and abandom this well as follows:  1. MIRL workover rig. Load dbg and esg with water as needed. POOH with rods and pump. ND pumping tees. NU BOP.  CIBP @ 2785 - test casing 500psi/300 min.  3. Gill with CIBP on the gand set at 3,83: Spot 35 sk cement plug on CIBP. WOC. Tag cmt plug.  4. Perf & say 25 sk cmt plug from 789-1,036. Perf @ 960  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960  6. Cut	<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural	Resources WELL A		
120 South 5th Francis Dr.   STATE   FEE   FEE   State   FEE   FEE   State   FEE   FEE   State   FEE   State   FEE   State   FEE   FEE   State   FEE   FEE   State   FEE		OIL CONSERVATION D	IVISION 5 India		
Sunta Fe, NM 87505   6. State Oil & Gas Lease No.	` ` /	- (505) 334-6178 1220 South St. Francis Dr.			
SUNDRY NOTICES AND REPORTS ON WELLS  DO NOT USE THIS FORM FOR PROPOSALS TO DRULL OR TO DEPFOR OR PILIG BACK TO A DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" GORM C-101) FOR SUCH  PROPOSALS)  1. Type of Well: Oil Well S Gas Well Other  2. Name of Operator SILVERBACK OPERATING II, LLC  3. Address of Operator SILVERBACK OPERATING II, LLC  3. Address of Operator SILVERBACK OPERATING II, LLC  4. Well Location  Unit Letter P : 660 feet from the South line and 660 feet from the East line Section  23 Township ISS Range 26E NMPM County Eddy  11. Elevation (Show whether DR. RKB, RT, GR, etc.)  3301" GR  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUS ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PAND A CASING/CEMENT-JOB  PULL OR ALTER CASING MULTIPLE COMPL CASING THERE.  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 plans to plug and abandon this well as follows:  1. MIRU workover rig. Load thg and esg with water as needed, POOH with rods and pump. N) pumping tee. NU BOP. 2. POOH with 2 7/8" tbg. 3. GIH with CIBP on thg and set at 3,33'. Spot 35 sk ecment plug on CIBP. WOC. Tag cmt plug. 4. Perf & sap 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and spot 25 sk cmt plug from 789-1,036. Perf @ 960'  5. PU and	<u>District IV</u> – (505) 476-3460 Santa Fe, NM 8/505 1220 S. St. Francis Dr., Santa Fe, NM		\ <del>-</del>		
DIFFERENT RESERVOIR, USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH   LATTION	SUNDRY NOTION			e Name or Unit Agreement Name	
1. Type of Well: Oil Well	DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				
3. Address of Operator 1970 West IH 10, Suite 201  San Antonio, TX 78257  4. Well Location Unit Letter P : 660 feet from the South line and 660 feet from the East line Section 23 Township IBS Range 26F NMPM County Eddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.)  3301' GR  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK PLUG AND ABANDON COMMENCE DATA COMMENCE DETAILING OPNS PAND A  PULL OR ALTER CASING MULTIPLE COMPL COMMENCE DETAILING OPNS PAND A  DOWNHOLE COMMINGLE 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 plans to plug and abandon this well as follows:  1. MIRU workover rig. Load tbg and csg with water as needed. POOH with rods and pump.  ND pumping tee. NU BOP.  2. POOH with 2.7% tbg.  GIBP @ 2785' - test casing 500psi/30 min.  3. GIH with CIBP on tbg and set at 33/33. Spot 35 sk cement plug on CIBP. WOC. Tag cmt plug.  4. Perf & spa 2.5 sk cmt plug from 0-247'.  6. Cut off wellhead and install dry hole marker. Clean location as regulated.  Verify cmt to surface on all casings  Wellbore schematics attached.  Spud Date:  Rig Release Date:  WUST BE PLUGGED BY 5/5/2024.  Thereby certify that the information above is true and complete to the best of my knowledge and belief.	1. Type of Well: Oil Well X Gas Well Other			2	
4. Well Location Unit Letter P : 660   feet from the   South   line and   660   feet from the   East   line   Section   23   Township   18S   Range   26E   NMPM   County   Eddy    11. Elevation (Show whether DR, RKB, RT, GR, etc.)   3301' GR    12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data   NOTICE OF INTENTION TO:   SUBSEQUENT REPORT OF:   PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   COMMENCE DRILLING OPNS   P AND A   CASING/CEMENT JOB   Notify OCD 24 hrs. prior to any work done   OTHER:   OT	2. Name of Operator SILVERBA	ACK OPERATING II, LLC	9. OGR	.ID Number 330968	
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SIGNATURE Fatma Abdallah TITLE Regulatory Manager DATE 04/26/2023	I hereby certify that the information a				
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	SIGNATURE Fatma Ab	dallah TITLE Regulator	y Manager	DATE04/26/2023	
Type or print name <u>Fatma Abdallah</u> E-mail address: <u>fabdallah@silverbackexp.com</u> PHONE: (210) 585-3316  For State Use Only	** *	E-mail address: _1	fabdallah@silverbackexp.o	eom PHONE: (210) 585-3316	
APPROVED BY:		TITLE	Staff Manager	DATE 5/5/23	





# CONDITIONS FOR PLUGGING AND ABANDONMENT

#### OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- A notice of intent to plug and abandon a wellbore is required to be approved before plugging
  operations are conducted. A cement evaluation tool is required in order to ensure isolation of
  producing formations, protection of water and correlative rights. A cement bond log or other
  accepted cement evaluation tool is to be provided to the division for evaluation if one has not
  been previously run or if the well did not have cement circulated to surface during the original
  casing cementing job or subsequent cementing jobs. Insure all bradenheads have been
  exposed, identified and valves are operational prior to rig up.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
  - A) Fusselman
  - B) Devonian
  - C) Morrow
  - D) Wolfcamp
  - E) Bone Springs
  - F) Delaware
  - G) Any salt sections
  - H) Abo
  - 1) Glorieta
  - J) Yates.
  - K) Cherry Canyon Eddy County
  - L) Potash---(In the R-111-P Area (Page 3 & 4), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

# **DRY HOLE MARKER REQUIRMENTS**

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

# R-111-P Area

#### T 18S - R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

## T 19S - R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A-F. Sec 27 Unit A,B,C,F,G,H.

#### T 19S - R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

# T 19S - R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

#### T 20S - R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

# T 20S - R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 20 – 29. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

# T 20S - R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

## T 21S - R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

## T 21S - R 30E

Sec 1 – Sec 36

# T 21S - R 31E

Sec 1 – Sec 36

# T 22S - R 28E

Sec 36 Unit A,H,I,P.

#### T 22S - R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

## T 22S - R 30E

Sec 1 – Sec 36

## T 22S - R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,BC,D,G,H. Sec 27 – Sec 34.

## T 23S - R 28E

Sec 1 Unit A

# T 23S - R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

#### T 23S - R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

## T 23S - R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

## T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

### T 24S - R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

#### T 24S - R 31E

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

# T 25S - R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

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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** 

CONDITIONS

Action 211176

# **CONDITIONS**

Operator:	OGRID:
Silverback Operating II, LLC	330968
19707 IH10 West, Suite 201	Action Number:
San Antonio, TX 78256	211176
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
gcordero	None	5/5/2023