Einergy, Minerals and Natural Resources   Revised July 18, 2013	ceived by QCD: 3/13/2022 8:44:08	PM State of N	ew Mexico		Form C-103 of	
District   - 073 / 748 - 1238   Sil   S inst   Areisa, NM 88210   1220 South St. Francis Dr. Santa Fc, NM 87505   S. Indicate Type of Lease   STATE   Set   G. State Oil & Gas Lease No.   C. State Oil & Gas Lease No	<u>District I</u> – (575) 393-6161	Energy, Minerals ar	nd Natural Resources	WELLADING		
SILS First St., Ancisis, NM 83210 Dunited III - (1985) 334-6178 1000 file Brozes Rd., Artice, NM 87410 Dunited III - (1986) 415-4840 Santa Fc, NM 87505 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DEBLI, OR TO DEEPEN OR PLUCID BACK TO A DIFFERENT RESERVOR). ISIS "APPLICATION FOR PROPERS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DEBLI, OR TO DEEPEN OR PLUCIBACK TO A DIFFERENT RESERVOR). ISIS "APPLICATION FOR PROPOSALS.) 1. Type of Well: Oil Well		OH CONCEDUA	TION DUVICION		5-02744	
Santa Fe, NM 87505   Sate Nate Sea. Nate Sea					5. Indicate Type of Lease	
SAME	1000 Rio Brazos Rd., Aztec, NM 87410					
SUNDRY NOTICES AND REPORTS ON WELLS   Control of this Sprance Reproposals to DRILL OR TO BETTER 1 SPRANCE REPORDS AND STATE REPORTS OF THE NOTICE AND THE SERVOR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.]  1. Type of Well: Oil Well	1220 S. St. Francis Dr., Santa Fe, NM	1220 S. St. Francis Dr., Santa Fe, NM				
DIFFERENT RESERVOR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.   1. Type of Well: Oil Well		ICES AND REPORTS ON	WELLS	7. Lease Name or U	nit Agreement Name	
1. Type of Well: Oil Well   Gas Well   Other   Other	DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				-	
2. Name of Operator Rover Operating, LLC  3. Address of Operator 17304 Preston Road, Suite 300, Dallas TX 75252  4. Well Location Unit Letter F : 1980 feet from the Section 16 Township 168 Range 29E NMPM County: Eddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3.672' GL  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK □ PLUG AND ABANDON □ CHANGE PLANS □ DWILL OR ALTER CASINS □ MULTIPLE COMPL □ COMMENCE DRILLING OPNS: □ PAND A □ PAND A □ CLOSED-LOOP SYSTEM □ WORK □ CLOSED-LOOP SYSTEM □ Notify OCD 24 hrs. prior to any work done  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.  1. Set 5.5" CIBP @ 1695', Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1300' − 980', WOC/TAG. perf @ 1300' w/50 sx cmt  3. P&S 50 sx cmt @ 900' − 700'. WOC & Tag. 4. Spot 30 cmt @ 330' − surface. Perf @ 400' · Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  Nuts be plugged by 3/14/2023  1 hereby certify that the information above is true and complete to the best of my knowledge and belief.				o. Wen runner "		
3. Address of Operator  17304 Preston Road, Suite 300, Dallas TX 75252  4. Well Location  Unit Letter F: 1980 feet from the North line and 1980 feet from the Section 16 Township 168 Range 29E NMPM County: Eddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.)  3.672′ GL  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK □ PLUG AND ABANDON □ REMEDIAL WORK □ ALTERING CASING □ COMMENCE DRILLING OPNS.□ PAND A □ CASING/CEMENT JOB □ Notify OCD 24 hrs. prior to any work done  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.  1. Set 5.5" CIBP @ 1695′, Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1695′ – 1395′.  2. Spot 30 sx cmt @ 1300′ – 980′, WOCTAG. perf @ 1300′ w/50 sx cmt  3. P&S 50 sx cmt @ 900′ – 700′. WOC & Tag  4. Spot 30 cmt @ 330′ – surface. Perf @ 400′ - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  1. Hereby certify that the information above is true and complete to the best of my knowledge and belief.	2. Name of Operator			9. OGRID Number		
4. Well Location Unit Letter F: 1980 feet from the North line and 1980 feet from the West line Section 16 Township 16S Range 29E NMPM County: Eddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,672' GL  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: REMEDIAL WORK PLUG AND ABANDON CAMPORARILY ABANDON MULTIPLE COMPL COMMENCE DRILLING OPNS. PAND A CASING/CEMENT JOB NOTHER: OTHER:	3 Address of Operator	Rover Operating, LLC		10 Pool name or W		
Unit Letter F : 1980 feet from the North line and 1980 feet from the West line Section 16 Township 168 Range 29E NMPM County: Eddy  11. Elevation (Show whether DR, RKB, RT, GR, etc.)  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING COMMENCE DRILLING OPNS PAND A COMMENCE DRILLING OPNS PAND A CASING/CEMENT JOB  PULL OR ALTER CASING MULTIPLE COMPL COMMENCE DRILLING OPNS TOTHER:  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.  1. Set 5.5" CIBP @ 1695°, Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1300° – 980′, WOC/TAG. perf @ 1300′ w/50 sx cmt  2. Spot 30 sx cmt @ 1300° – 980′, WOC/TAG. perf @ 1300′ w/50 sx cmt  3. P&S 50 sx cmt @ 900° – 700°. WOC & Tag.  4. Spot 30 cmt @ 330° – surface. Perf @ 400° - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's		toad, Suite 300, Dallas TX 7	5252			
Section   16   Township   16S   Range   29E   NMPM   County: Eddy		1000 0 0	N. 4. 11. 1. 10.			
11. Elevation (Show whether DR, RKB, RT, GR, etc.)  3,672° GL  12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK						
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data    NOTICE OF INTENTION TO:   SUBSEQUENT REPORT OF:	Section 10	11. Elevation (Show whet	her DR, RKB, RT, GR, etc.		County. Eddy	
NOTICE OF INTENTION TO:  PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING    TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   P AND A    PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB    DOWNHOLE COMMINGLE   CLOSED-LOOP SYSTEM   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.  1. Set 5.5" CIBP @ 1695', Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1695' – 1395'.  2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG.   perf @ 1300' w/50 sx cmt  3. P&S 50 sx cmt @ 900' – 700'.   WOC & Tag  4. Spot 30 cmt @ 330' – surface.   Perf @ 400' - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker.   See COA's    ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  Thereby certify that the information above is true and complete to the best of my knowledge and belief.		3,0/	2 GL			
PERFORM REMEDIAL WORK   PLUG AND ABANDON   REMEDIAL WORK   ALTERING CASING   TEMPORARILY ABANDON   CHANGE PLANS   COMMENCE DRILLING OPNS.   P AND A   DOWNHOLE COMMINGLE   CLOSED-LOOP SYSTEM   OTHER:   OTHER:   Notify OCD 24 hrs. prior to any work done   OTHER:   O	12. Check A	ppropriate Box to Indic	ate Nature of Notice, I	Report or Other Dar	ta	
TEMPORARILY ABANDON						
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEMENT JOB   Notify OCD 24 hrs. prior to any work done   OTHER:   OTHER:				· · · · · · · · · · · · · · · · · · ·		
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM 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.  1. Set 5.5" CIBP @ 1695', Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1695' – 1395'.  2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG. perf @ 1300' w/50 sx cmt  3. P&S 50 sx cmt @ 900' – 700'. WOC & Tag  4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  1. hereby certify that the information above is true and complete to the best of my knowledge and belief.				<del>-</del>	AND A	
CLOSED-LOOP SYSTEM OTHER:  OTH					or to any work	
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.  1. Set 5.5" CIBP @ 1695', Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1695' – 1395'.  2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG. perf @ 1300' w/50 sx cmt  3. P&S 50 sx cmt @ 900' – 700'. WOC & Tag  4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.	<del></del>	ſ	l l		To dilly work	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.  1. Set 5.5" CIBP @ 1695', Circulate hole w/ MLF. Pressure test csg. Spot 30 sx cmt @ 1695' – 1395'.  2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG.  3. P&S 50 sx cmt @ 900' – 700'. WOC & Tag  4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.		eted operations. (Clearly sta		give pertinent dates, in	ncluding estimated date	
2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG. perf @ 1300' w/50 sx cmt 3. P&S 50 sx cmt @ 900' – 700'. WOC & Tag 4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out 5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.			NMAC. For Multiple Com	pletions: Attach wellb	oore diagram of	
2. Spot 30 sx cmt @ 1300' – 980', WOC/TAG. perf @ 1300' w/50 sx cmt 3. P&S 50 sx cmt @ 900' – 700'. WOC & Tag 4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out 5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
3. P&S 50 sx cmt @ 900' - 700'. WOC & Tag 4. Spot 30 cmt @ 330' - surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out 5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.				sx cmt @ 1695' – 13	95'.	
4. Spot 30 cmt @ 330' – surface. Perf @ 400' - Circulate 50 sx cmt to surface - inside and out  5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.			1 @ 1300 W/50 SX CML			
5. Cut and cap wellhead, anchors / weld downhole marker. See COA's  ****SEE ATTACHED COA's****  Must be plugged by 3/14/2023  I hereby certify that the information above is true and complete to the best of my knowledge and belief.			culate 50 sx cmt to surfa	ace - inside and out		
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	5. Cut and cap wellhead, and	chors / weld downhole ma	rker. See COA's			
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.	****QEE ATTACHED CO	<b>Λ</b> 10****	Must be pl	uggod by 2/14/2023	<u>,                                    </u>	
				<u> </u>	<u>,                                    </u>	
SIGNATURE Ryan Sandmann TITLE Petroleum Engineer DATE 3/11/2022		•	the sest of my knowledge	una sonor.		
JATE TOUTONIA DATE SATISFACE	SIGNATURE Kyan San	idmann TITLE_	Petroleum Engineer	DATE	3/11/2022	
Type or print name Ryan Sanmann E-mail address: rsandmann@roverpetro.com PHONE: 214-234-9115  For State Use Only		E-mail address:	rsandmann@roverpetro.c	om PHONE: _	214-234-9115	
					0/4//0005	
APPROVED BY:	APPROVED BY: Conditions of Approval (if any):	TITLE_	Staff Manag	gerDATE_	3/14/2022	

# 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
  - I) Glorieta
  - J) Yates.
  - K)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 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.

# ROVER OPERATING, LLC WELLBORE DIAGRAM

High Lonesome Queen Unit #4 Lease/Well No.: ELEVATION, GL: 3,672 ft Location: 1,980' FNL & 1,980' FWL UL: F, SEC: 16, T: 16-S, R:29-E FIELD: HIGH LONESOME: QN EDDY County, NM State Lse E-134 Spudded: LEASE No.: 6/13/1955 Drlg Stopped: API No.: 30-015-02744 7/3/1955 Completed: 7/13/1955 ROTARY TOOLS LAT: 32.92355056 LONG: -104.08196120 12-1/4" HOLE TOC = Surface Circ'd Surface Csg: 7" 20# J-55 351' Csg Set @ 351' Cmt'd w/ 350 sx TOC @ 1052' (CALC'D @ 25% SF) **Tubing Detail:** 54 jts 2-3/8" 7-7/8" HOLE SN 2-3/8" @ 1757' **Rod Detail:** 1.25" x 18' PR 69 3/4" rds 2' x 3/4" LS 2" x 1.5" x 12' RWBC 1" x 6" Strainer **Production Csg:** 5-1/2" J-55 Csg Set @ 1,745' **OPEN-HOLE COMPLETION:** 1,745' - 1,870' Cmt'd w/ 100 sx PENROSE: 1,826' - 1,854'

> 1,870' TD 1,819' PBTD

# **ROVER OPERATING, LLC** PROPOSED WELLBORE DIAGRAM

High Lonesome Queen Unit #4 Lease/Well No.: **ELEVATION, GL:** 3,672 ft

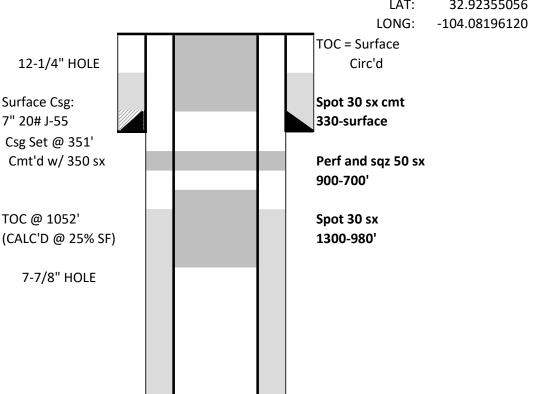
1,980' FNL & 1,980' FWL Location:

> UL: F, SEC: 16, T: 16-S, R:29-E FIELD: HIGH LONESOME: QN

EDDY County, NM

State Lse E-134 Spudded: LEASE No.: 6/13/1955 Drlg Stopped: API No.: 30-015-02744 7/3/1955 Completed: 7/13/1955

> LAT: 32.92355056



Production Csg: 5-1/2" J-55 Csg Set @ 1,745' Cmt'd w/ 100 sx

5.5" CIBP @ 1695' Spot 30 sx 1695-1395'

#### **OPEN-HOLE COMPLETION:**

1,745' - 1,870'

PENROSE: 1,826' - 1,854'

1,870' TD 1,819' PBTD

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 89850

# **CONDITIONS**

Operator:	OGRID:
ROVER OPERATING, LLC	371484
17304 Preston Road	Action Number:
Dallas, TX 75252	89850
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
gcordero	None	3/14/2022