| aight Hole Oil & Gas   | OIL & GAS CONSEI<br>P.O. BO<br>OKLAHOMA CITY<br>(Rule 16  | X 52000<br>/, OK 73152-2000<br>5:10-3-1)         | Approval Date: 01/19/2022<br>Expiration Date: 07/19/2023 |
|--|---|--|--|
| end reason: ADD FORMATION  | <u>AMEND PERN</u>   | <u>IIT TO DRILL</u>                              |  |
| WELL LOCATION: Section: 32 Township: 19N   | Range: 4E County: PA                                      | YNE  |  |
| SPOT LOCATION: S2 NE NW NE F   | EET FROM QUARTER: FROM NORTH                              | ROM EAST   |  |
|  | SECTION LINES: 500  | 1650   |  |
| Lease Name: CARLA  | Well No: 2-32   | Well will I                                      | be 330 feet from nearest unit or lease boundary.         |
| Operator Name: TRUEVINE OPERATING LLC  | Telephone: 580427791                                      | 9; 5804277919                                    | OTC/OCC Number: 22516 0                                  |
| TRUEVINE OPERATING LLC   |   | CARLA HINKLE                                     |  |
| PO BOX 1422  |   | PO BOX 576                                       |  |
| ADA, OK 74   | 821-1422  | PERKINS  | OK 74059   |
|  |   | L  |  |
| Formation(s) (Permit Valid for Listed Formati  | ions Only):   |  |  |
| Name Code  | Depth   | Name   | Code Depth   |
| 1 VERTZ 406VRTZ  | 1500  | 6 MISSISSIPPIAN                                  | 359MSSP 3900   |
| 2 LAYTON 405LYTN   | 3000  | 7 WOODFORD                                       | 319WDFD 3990   |
| 3 SKINNER UP 404SKNRL  | J 3390  | 8 MISENER  | 319MSNR 4050   |
| 4 SKINNER LOW 404SKNRL   | . 3450  | 9 1ST WILCOX                                     | 202WLCX1 4100  |
| 5 RED FORK 404RDFK   | 3675  | 10 2ND WILCOX                                    | 202WLCX2 4125  |
| Spacing Orders: 722246<br>722402<br>727681   | Location Exception Orders:                                | No Exceptions                                    | Increased Density Orders: No Density                     |
| Pending CD Numbers: No Pending   | Working interest owners                                   | notified: ***                                    | Special Orders: No Special                               |
| Total Depth: 4200 Ground Elevation: 991  | Surface Casing: 2   | 70 Dep   | oth to base of Treatable Water-Bearing FM: 220           |
| Under Federal Jurisdiction: No   |   | Approved Method for disposal of Drilling Fluids: |  |
| Fresh Water Supply Well Drilled: No  |   | D. One time land application (REQ                | UIRES PERMIT) PERMIT NO: 22-38059                        |
| Surface Water used to Drill: Yes   |   | H. (Other)                                       | CLOSED SYSTEM=STEEL PITS (REQUIRED - BODY OF WATER)      |
|  |   | Category of Pit: C                               |  |
| PIT 1 INFORMATION  | Type of Pit System: CLOSED Closed System Means Steel Pits |  |  |
| PIT 1 INFORMATION<br>Type of Pit System: CLOSED Closed System Me   | eans Steel Pits   | Liner not required for Category: C               |  |
|  | eans Steel Pits   | Pit Location is: BED                             |  |
| Type of Pit System: CLOSED Closed System Me  | eans Steel Pits   |  | AQUIFER  |
| Type of Pit System: CLOSED Closed System Me<br>Type of Mud System: WATER BASED   |   | Pit Location is: BED                             | AQUIFER  |
| Type of Pit System: CLOSED Closed System Me<br>Type of Mud System: WATER BASED<br>Chlorides Max: 5000 Average: 3000  |   | Pit Location is: BED                             | AQUIFER  |
| Type of Pit System: CLOSED Closed System Me<br>Type of Mud System: WATER BASED<br>Chlorides Max: 5000 Average: 3000<br>Is depth to top of ground water greater than 10ft below |   | Pit Location is: BED                             | AQUIFER  |

NOTES:

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 MONTHS, except as otherwise provided by Rule 165: 10-3-1. Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

| Category             | Description  |
|----------------------|--|
| HYDRAULIC FRACTURING | [1/14/2022 - GC2] - OCC 165:10-3-10 REQUIRES:  |
|                      | 1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF<br>HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING<br>WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE<br>TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE<br>HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN<br>PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE<br>INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN; |
|                      | 2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT<br>LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS.<br>FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK:<br>OCCEWEB.COM/OG/OGFORMS.HTML; AND,  |
|                      | 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS<br>TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC<br>FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG   |
| SPACING - 722246     | [1/18/2022 - G56] - (40) NE4 32-19N-4E<br>VAC 153253/165900 VRTZ, LYTN<br>EST VRTZ, LYTN<br>EXT 115409/117317 SKNRU, SKNRL, RDFK, WLCX1, WLCX2, OTHERS   |
| SPACING - 722402     | [1/18/2022 - G56] - (40) 32-19N-4E<br>VAC 615974 MSSP, MSRH<br>EST MSSP, MSNR, HNTN  |
| SPACING - 727681     | [8/25/2022 - G56] - (40) 32-19N-4E<br>VAC 615974 WDFD<br>EST WDFD  |