API NUMBER: 017 25550 Α OKLAHOMA CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION** P.O. BOX 52000 **OKLAHOMA CITY, OK 73152-2000** (Rule 165:10-3-1)

Approval Date: 10/29/2019 04/29/2021 **Expiration Date:**

feet from nearest unit or lease boundary.

Oil & Gas Horizontal Hole

Amend reason: AMEND WELL NAME, SHL, UPDATE ORDERS

AMEND PERMIT TO DRILL

WELL LOCATION: County: CANADIAN Section: 23 Township: 13N Range: 6W SPOT LOCATION: INW NW NW FEET FROM QUARTER: NORTH WEST SECTION LINES: 630 452 **JOHNNY 1306** Well No: 1-14MHR Lease Name: Well will be

RED BLUFF RESOURCES OPERATING LLC Operator Name: Telephone: 4052088667 OTC/OCC Number: 23828 0

RED BLUFF RESOURCES OPERATING LLC

3030 NW EXPRESSWAY STE 900

OKLAHOMA CITY. 73112-5447 SPECIAL NEEDS TRUST FOR THE BENEFIT OF KRYSTAL NICHOLE **HURST COX**

452

8170 NW 44TH

BETHANY OK 73008

Formation(s) (Permit Valid for Listed Formations Only):

	Name	Code	Depth
1	MISSISSIPPIAN	359MSSP	8047
2	WOODFORD	319WDFD	8299
3	HUNTON	269HNTN	8376

Spacing Orders: 624779 No Density Orders Increased Density Orders: Location Exception Orders: 707432 706868

No Special Orders Special Orders: No Pending Pending CD Numbers:

Depth to base of Treatable Water-Bearing FM: 610 Surface Casing: 660 Total Depth: 13200 Ground Elevation: 1359

Under Federal Jurisdiction: No. Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 19-37048

H. CLOSED SYSTEM=STEEL PITS (REQUIRED - DEER CREEK & RIVERS J.B.)

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

located in a Hydrologically Sensitive Area. Pit

Category of Pit: C

Liner not required for Category: C

Pit Location is: BED AQUIFER Pit Location Formation: DUNCAN

Is depth to top of ground water greater than 10ft below base of pit? Y

HORIZONTAL HOLE 1

Total Length: 5000 Section: 14 Township: 13N Range: 6W

County: CANADIAN Measured Total Depth: 13200 Spot Location of End Point: N2 NW NW True Vertical Depth: 9000

> Feet From: NORTH 1/4 Section Line: 165 End Point Location from Feet From: WEST 1/4 Section Line: 330 Lease, Unit, or Property Line: 165

Additional Surface Owner(s)	Address	City, State, Zip
JOHNNY D. HOLLMAN	12250 N. CIMARRON RD	YUKON, OK 73009
ROBERT P. HOLLMAN	12250 N. CIMARRON RD	YUKON, OK 73009

NOTES:

Category	Description
HYDRAULIC FRACTURING	10/21/2019 - GC2 - OCC 165:10-3-10 REQUIRES:
	1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE;
	2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG
LOCATION EXCEPTION - 707432 (201904220)	2/20/2020 - GC2 - (I.O.) 14-13N-6W X624779 WDFD, HNTN X201904219 MSSP COMPL. INT. NCT 165' FNL, NCT 165' FSL, NCT 330' FEL/FWL RED BLUFF RESOURCES OPERATING LLC 1-13-2020
SPACING - 624779	10/24/2019 - GC2 - (640)(HOR) 14-13N-6W EXT 615782 WDFD, HNTN COMPL. INT. (WDFD) NLT 330' FEL/FWL, NLT 165' FNL/FSL COMPL. INT. (HNTN) NLT 660' FB (COEXIST EXISTING NON-HORIZONTAL SPACING UNITS; SUPERSEDE NON-DEVELOPED NON-HORIZONTAL SPACING UNITS)
SPACING - 706868 (201904219)	2/20/2020 - GC2 - (640)(HOR) 14-13N-6W EXT 649888 MSSP VAC 96519 MISS COMPL. INT. NCT 660' FB

