API NUMBER: 063 24951

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

Approval Date:	08/26/2022	
Expiration Date:	02/26/2024	

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 11 Township: 5N Range: 9E County:	HUGHES
SPOT LOCATION: SW NW NE NW FEET FROM QUARTER: FROM NORTH	FROM WEST
SECTION LINES: 520	1450
Lease Name: KOALA 11/2/35 Well No: 2H	Well will be 1450 feet from nearest unit or lease boundary.
	wen win be 1450 leet from hearest unit of lease boundary.
Operator Name: SILVER CREEK OIL & GAS LLC Telephone: 972573	1630; 9725731630 OTC/OCC Number: 22726 0
SILVER CREEK OIL & GAS LLC IRVING. TX 75038-2665	THE HUFFSTUTLAR FAMILY TRUST RICKIE D. HUFFSTUTLAR & BRUCE E. HUFFSTUTLAR 1091 COUNTY STREET 2560
IRVING, TX 75038-2665	HYDRO OK 73048
Formation(s) (Permit Valid for Listed Formations Only):	
Name Code Depth	
1 MISSISSIPPIAN 359MSSP 5310	
2 WOODFORD 319WDFD 5513 3 HUNTON 269HNTN 5680	
4 SYLVAN 203SLVN 5893	
Spacing Orders: 565371 Location Exception Order 727145	ers: No Exceptions Increased Density Orders: 727795
Pending CD Numbers: 202202268 Working interest own	ners' notified: *** Special Orders: No Special
202202269	
Total Depth: 13200 Ground Elevation: 777 Surface Casing	: 410 Depth to base of Treatable Water-Bearing FM: 360
	: 410 Depth to base of Treatable Water-Bearing FM: 360 Approved Method for disposal of Drilling Fluids:
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No	
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No	
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Total Depth: 13200 Ground Elevation: 777 Surface Casing Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area.	Approved Method for disposal of Drilling Fluids: H. (Other) SEE MEMO Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED	Approved Method for disposal of Drilling Fluids: H. (Other) Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000	Approved Method for disposal of Drilling Fluids: H. (Other) Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE Category of Pit: C Liner not required for Category: C
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y	Approved Method for disposal of Drilling Fluids: H. (Other) Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water greater than 10ft below base of pit? Y Within 1 mile of municipal water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N	Approved Method for disposal of Drilling Fluids: H. (Other) Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT
Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: WATER BASED Chlorides Max: 8000 Average: 5000 Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. PIT 2 INFORMATION Type of Pit System: CLOSED Closed System Means Steel Pits Type of Mud System: OIL BASED Chlorides Max: 300000 Average: 200000 Is depth to top of ground water greater than 10ft below base of pit? Y	Approved Method for disposal of Drilling Fluids: H. (Other) Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT Pit Location Formation: TERRACE Category of Pit: C Liner not required for Category: C Pit Location is: AP/TE DEPOSIT

MULTI UNIT HOLE 1

Section: 35 Range: 9E Township: 6N Meridian: IM Total Length: 7220

> County: HUGHES Measured Total Depth: 13200

True Vertical Depth: 7000 Spot Location of End Point: NW SW NE SW

> Feet From: SOUTH 1/4 Section Line: 1835

End Point Location from Lease, Unit, or Property Line: 1476 Feet From: WEST 1/4 Section Line: 1476

NOTES:

Category	Description
HYDRAULIC FRACTURING	[8/16/2022 - GC2] - OCC 165:10-3-10 REQUIRES:
	1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;
	2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,
	3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG
INCREASED DENSITY - 727795	[8/26/2022 - G56] - 11-5N-9E X565371 WDFD 1 WELL SILVER CREEK OIL & GAS, LLC 8/22/2022
MEMO	[8/16/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER (REQUIRED - BIG CREEK), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT VIA FORM 1014X
PENDING CD - 202202268	[8/26/2022 - G56] - (I.O.) 35-6N-9E, 2 & 11-5N-9E EST MULTIUNIT HORIZONTAL WELL X202201854 MSSP, WDFD, HNTN, SLVN 35-6N-9E X202201853 MSSP, WDFD, HNTN, SLVN 2-5N-9E X565371 WDFD, OTHERS 11-5N-9E (MSSP, HNTN, SLVN ARE ADJACENT CSS TO WDFD) 21.6% 35-6N-9E 70.4% 2-5N-9E 8% 11-5N-9E NO OP NAMED REC 7/5/2022 (MILLER)
PENDING CD - 202202269	[8/26/2022 - G56] - (I.O.) 35-6N-9E, 2 & 11-5N-9E X202201854 MSSP, WDFD, HNTN, SLVN 35-6N-9E X202201853 MSSP, WDFD, HNTN, SLVN 2-5N-9E X565371 WDFD, OTHERS 11-5N-9E COMPL INT (35-6N-9E) NCT 0' FSL, NCT 165' FNL, NCT 330' FWL COMPL INT (2-5N-9E) NCT 0' FSL, NCT 0' FNL, NCT 330' FWL COMPL INT (11-5N-9E) NCT 1000' FNL, NCT 0' FNL, NCT 330' FWL*** NO OP NAMED REC 7/5/2022 (MILLER) *** S/B NCT 100' FNL, NCT 0' FNL, NCT 330' FWL; WILL BE CORRECTED AT HEARING PER ATTORNEY FOR OPERATOR;
SPACING - 727145	[8/26/2022 - G56] - (640)(HOR) 2-5N-9E VAC OTHER VAC 536817 WDFD, OTHER EST MSSP WDFD, HNTN, SLVN POE TO BHL (MSSP, HNTN) NCT 660' FB POE TO BHL (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL POE TO BHL (SLVN) NCT 330' FB
SPACING - 727146	[8/26/2022 - G56] - (640)(HOR) 35-6N-9E VAC 538106 WDFD, OTHER EST MSSP, WDFD, HNTN, SLVN POE TO BHL (MSSP, HNTN) NCT 660' FB POE TO BHL (WDFD) NCT 165' FNL & FSL, NCT 330' FEL & FWL POE TO BHL (SLVN) NCT 330' FB