DERMIT TO RECOMPLETE WELL LOCATION: Section: 26 Teamment water Team of the section County:	PI NUMBER:	051 23228 D Oil & Gas	OIL & GAS CONS P.O. B OKLAHOMA CI	DRATION COMMISSION ERVATION DIVISION OX 52000 TY, OK 73152-2000 65:10-3-1)		4/13/2020 0/13/2021
SPOT LOCATION: NW NE SE NE reference.commerce and source received commerce west set and the set of			PERMIT TO	<u>RECOMPLETE</u>		
Lose Name: SPARKS Well No: 2(228) Well will be 1116 feet from nearest unit or lease boundary. Operator Name: RED ROCKS OIL & GAS OPERATING LLC 1321 N ROBINSON AVE STE A OKLAHOMA CITY, OK 73103-4821 Formation(s) (Permit Valid for Listed Formations Only): Name Code Depth Name Code Depth 11 HOXBAR 404058R 9100 2 DESE 1 4040ESS1 605000 3 DESE 2 4040ESS1 80500 5 HART 4040ESS1 80500 5 HART 4040ESS1 8000 3 DESE 2 4040ESS1 8000 3 DESE 2 4040ESS1 8000 3 DESE 2 4040ESS1 8000 3 MART 40444ART 8865 Sending Orders: 387227 Location Exception Orders: 710552 Total Depth: 18438 Ground Elevation: 1005 Surface Casing: 392 1P Depth to base of Treatable Watter-Bearing PM: 40 Under Faderal Juriadcition: No No Enclessed Cording FM: 40 Approved Method for disposal of Drilling Fluids: 1521 Total Depth: 18438 Ground Elevation: 1005 Surface Casing: 392 1P Depth to base of Treatable Watter-Bearing PM: 40 Directronnal HOLE 1	WELL LOCATION	: Section: 26 Township: 5	N Range: 5W County: 0	GRADY		
Lase Name: SPARKS Well W:: 2(26) Well will be 1116 feet from nearest unit or lease boundary. Operator Name: RED ROCKS OIL & GAS OPERATING LLC Talephone: 405000005 OTC/OCC Number: 22649 0 RED ROCKS OIL & GAS OPERATING LLC Talephone: 405000005 OTC/OCC Number: 22649 0 Start N ROBINSON AVE STE A OK 73103-4821 SCOTT AND SHANNA STANDRIDGE OKLAHOMA CITY, OK 73103-4821 SCOTT AND SHANNA STANDRIDGE Name Code Depth 1 HOSBAR 40600000 1 HOSBAR 406000000 2 DEESE 1 40400000000 2 DEESE 2 4040000000000000000000000000000000000	SPOT LOCATION:	NW NE SE NE	FEET FROM QUARTER: FROM SOUTH	FROM WEST		
Name CODE Control Cont			SECTION LINES: 1116	2292		
RED ROCKS OIL & GAS OPERATING LLC 1321 N ROBINSON AVE STE A OKLAHOMA CITY, OK 73103-4821 Scott And Shanna Standbridge 204 S W 6TH STREET LINDSEY OK 73052 Formation(s) (Permit Valid for Listed Formations Only): Name Code Depth 1 HOXBAR 400HXBR 7020 2 DEESE 1 404DEES1 8090 3 DEESE 2 404DEES2 8290 4 GIBSON 4040SBR 9100 5 HART 404HART 8885 Stading Orders: 387227 Location Exception Orders: 710552 Stading Orders: 389068 - - Pending CD Numbers: No Pending Special Orders: 20201 31521 Total Depth: 13638 Ground Elevation:: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Juntification: No Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Interest Water used to Drilt: No Surface Casing: 392 IP Dept	Lease Name:	SPARKS	Well No: 2 (2-26)	Well w	vill be 1116 feet from nearest un	it or lease boundary.
1321 N ROBINSON AVE STE A OKLAHOMA CITY, OK 73103-4821 SCOTT AND SHANNA STANDRIDGE 204 S W 6TH STREET LINDSEY OK 73052 Formation(s) (Permit Valid for Listed Formations Only): Name Code Depth Name Code Depth 1 HOXBAR 405HXBR 7020 8 OSBORN 404OSBR 9100 2 DEESE 1 404DEES1 8090 6 OSBORN 404OSBR 9100 3 DEESE 2 404DEES1 8090 6 OSBORN 404OSBR 9100 5 MART 404HART 8855 SSOR 404OSBR 9100 9100 5 MART 404HART 8855 SSOR 404OSBR 9100 9100 5 MART 404HART 8855 SSOR 404OSBR 9100	Operator Name:	RED ROCKS OIL & GAS OPERATING	GLLC Telephone: 40560030	065	OTC/OCC Nu	mber: 22649 0
OKLAHOMA CITY, OK 73103-4821 204 S W 6TH STREET LINDSEY OK 73052 Formation(s) (Permit Valid for Listed Formations Only): Name Code Depth 1 HOXBAR 403HXBR 7020 2 DEESE 1 404DEES1 8090 3 DEESE 2 404DEES1 8090 4 GIBSON 4040EES2 8290 4 GIBSON 4040EES2 8290 4 GIBSON 4040EES2 8290 5 HART 404HART 8885 Specing Orders: 387227 Increased Density Orders: No Density Orders: 330066 Feending CD Numbers: No Pending Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Surgery Water Surgery Water Bearing FM: 40 Maesured Total Depth: 13636	RED ROCKS	SOIL & GAS OPERATING LLC				
Name Code Depth 1 HOXBAR 405HXBR 7020 2 DEESE 1 404DEES1 8090 3 DEESE 2 404DEES2 8290 4 GIBSON 4040BSN 8700 5 HART 404HART 8885 Specing Orders: 387227 Increased Density Orders: 710552 1 Location Exception Orders: 710552 Increased Density Orders: No Density Orders: Specing Orders: 387227 Increased Density Orders: 710552 Increased Density Orders: 29201 330066	1321 N ROB	INSON AVE STE A		SCOTT AND SHANNA S	STANDRIDGE	
Name Code Depth Name Code Depth 1 HOXBAR 405HXBR 7020 6 OSBORN 404OSBR 9100 2 DEESE 2 404DEES1 8090 404OSBR 9100 6 OSBORN 404OSBR 9100 3 DEESE 2 404DEES2 8290 4 605BORN 404OSBR 9100 5 HART 404HART 8885 5 5 100 5 100 5 100 5 100 5 100 5 100	OKLAHOMA	CITY, OK	73103-4821	204 S W 6TH STREET		
Name Code Depth 1 HOXBAR 405HXBR 7020 2 DEESE 1 404DEES1 8090 3 DEESE 2 404DEES2 8290 4 GIBSON 404GBSN 8700 5 HART 404HART 8885 Spacing Orders: 387227 339066 Increased Density Orders: Pending CD Numbers: No Pending Location Exception Orders: 710552 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Casing: 392 IP Depth to base of Dritling Fluids: Increased Density Orders: 29201 Surface Water used to Dritli<				LINDSEY	OK 73052	
Name Code Depth 1 HOXBAR 405HXBR 7020 2 DEESE 1 404DEES1 8090 3 DEESE 2 404DEES2 8290 4 GIBSON 404BESN 8700 5 HART 404HART 8885 Spacing Orders: 397227 339066 Increased Density Orders: Pending CD Numbers: No Pending Location Exception Orders: 710552 Increased Density Orders: 29201 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Vater used to Drill: No Approved Method for disposal of Drilling Fluids: DIRECTIONAL HOLE 1 Section: 26 Township: 5N Range: 5W Measured Total Depth: 13636 Spot Location of End Point: NW NE SE NE True Vertical Depth: 136377 Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from						
I HOXBAR 405HXBR 7020 6 OSBORN 4040SBR 9100 2 DESSE 1 404DEES1 8090 6 OSBORN 4040SBR 9100 3 DEESE 2 404DEES2 8290 6 OSBORN 4040SBR 9100 4 GIBSON 4040ESS 8700 6 OSBORN 4040SBR 9100 Spacing Orders: 387227 339066 Increased Density Orders: No Density Orders: No Density Orders: 20201 Spacing Orders: 387266 Increased Density Orders: 710552 Increased Density Orders: 20201 Spacing Orders: 38727 Location Exception Orders: 710552 Increased Density Orders: 20201 Spacial Orders: 38726 Increased Density Orders: 710552 Increased Density Orders: 20201 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Water used to Drill: No Surface Water used to Drill: No Measured Total Depth: 13636 Spot Locati	Formation(s)	(Permit Valid for Listed Form	ations Only):			
2 DESS 1 404DEES1 8090 3 DESS 2 404DEES2 8290 4 GIBSON 404GBSN 8700 5 HART 404HART 8885 Spacing Orders: 387227 Increased Density Orders: No Density Orders: 339066	Name	Code	Depth	Name	Code	Depth
3 DEESE 2 404DEES2 820 4 GIBSON 404GBSN 8700 5 HART 404HART 8885 Spacing Orders: 387227 Increased Density Orders: No Density Orders: 330066 Location Exception Orders: 710552 Increased Density Orders: No Density Orders: Spacing Orders: 387227 Location Exception Orders: 710552 Increased Density Orders: No Density Orders: Spacing CD Numbers: No Pending Special Orders: 29201 31521 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Water used to Drill: No Approved Method for disposal of Drilling Fluids: DEEECTIONAL HOLE 1 Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 True Vertical Depth: 13577 Spot Location of End Point: NW NE SE NE True Vertical Depth: 13577 Feet From:	HOXBAR	405HXB	R 7020	6 OSBORN	404OSBR	9100
4 GIBSON 404GBSN 8700 5 HART 404HART 8885 Spacing Orders: 38727 Increased Density Orders: No Density Orders: 33906 Pending CD Numbers: No Pending Special Orders: 29201 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Water used to Drill: No Surface Water used to Drill: No Surface Water used to Drill: No DIRECTIONAL HOLE 1 Section: 26 Township: 5N Range: SW County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE NE True Vertical Depth: 13577 Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from						
5 HART 404HART 8885 Spacing Orders: 387227 339066 Location Exception Orders: 710552 Increased Density Orders: No Density Orders: Prending CD Numbers: No Pending Special Orders: 29201 31521 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Surface Water used to Drill No Method for disposal of Drilling Fluids: Image: Image: Image: Image: Method for disposal of Drilling Fluids: Image:						
339066 Special Orders: 29201 Pending CD Numbers: No Pending Special Orders: 29201 Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Approved Method for disposal of Drilling Fluids: DIRECTIONAL HOLE 1 Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE Spot Location of End Point: NW NE SE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from						
Pending CD Numbers: Total Depth: 13636 Ground Elevation: 1005 Surface Casing: 392 IP Depth to base of Treatable Water-Bearing FM: 40 Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: No DIRECTIONAL HOLE 1 End Point: Section: 26 Township: 5N Range: 5W County: GRADY Spot Location of End Point: NW NW NE Set From: SOUTH 1/4 Section Line: 1301 End Point Location from	Spacing Orders:		Location Exception Orders	s: 710552	Increased Density Orders	No Density Orders
Under Federal Jurisdiction: No Approved Method for disposal of Drilling Fluids: Fresh Water Supply Well Drilled: No Surface Water used to Drill: No DIRECTIONAL HOLE 1 Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from	Pending CD Num	pers: No Pending			Special Orders:	
Fresh Water Supply Well Drilled: No Surface Water used to Drill: No DIRECTIONAL HOLE 1 Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from	Total Depth:	13636 Ground Elevation: 100	5 Surface Casing:	392 IP	Depth to base of Treatable Water-Bear	ring FM: 40
Surface Water used to Drill: No DIRECTIONAL HOLE 1 Section: 26 Township: 5N County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE Section: SOUTH 1/4 Section Line: 1301 End Point Location from	Unde	r Federal Jurisdiction: No		Approved Method for disposal of	of Drilling Fluids:	
Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE NE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from						
Section: 26 Township: 5N Range: 5W County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE NE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from						
County: GRADY Measured Total Depth: 13636 Spot Location of End Point: NW NE SE NE Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from	DIRECTIONA	L HOLE 1				
Spot Location of End Point: NW NE SE NE True Vertical Depth: 13577 Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from	Section:	26 Township: 5N	Range: 5W			
Feet From: SOUTH 1/4 Section Line: 1301 End Point Location from		County: GRADY		Measured Tota	l Depth: 13636	
End Point Location from	Spot Locatio	on of End Point: NW NE	SE NE	True Vertica	I Depth: 13577	
	-		1/4 Section Line: 1301 1/4 Section Line: 2002			

NOTES:

Category	Description
HYDRAULIC FRACTURING	3/31/2020 - G71 - 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 - 710552 (202000816)	4/13/2020 - GC2 - (E.O) NE4 26-5N-5W X387227 HXBR X339066 DEES1, DEES2, GBSN, HART, OSBR SHL 1116' FSL, 348' FEL POE (HXBR) NCT 1116' FSL, NCT 348' FEL POE (DEES2) NCT 1116' FSL, NCT 348' FEL POE (GBSN) NCT 1116' FSL, NCT 348' FEL POE (HART) NCT 1116' FSL, NCT 348' FEL POE (OSBR) NCT 1116' FSL, NCT 348' FEL POE (OSBR) NCT 116' FSL, NCT 348' FEL RED ROCKS OIL & GAS OPERATING, LLC 4-9-2020
MUNICIPAL WATER WELLS	1/14/2008 - STEVE VINJE - BRADLEY WATER CO., 26-5N-5W, NW NW NW, 2 WELLS
SPACING - 339066	4/13/2020 - GC2 - (160) NE 26-5N-5W VAC NE4 28967 VAC OTHER EXT 297853 DEES1, DEES2, GBSN, HART, OSBR, OTHERS
SPACING - 387227	4/13/2020 - GC2 - (160) NE4 26-5N-5W EXT 297853 HXBR