API NUMBER: 047 24873

Disposal

Directional Hole

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

Approval Date: 05/29/2014 Expiration Date: 11/29/2014

PERMIT TO DRILL

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WELL LOCATION: Sec: 15 Twp: 23N Rge: 5W	County: GARF	IELD		
OF OF ECOATION. INE INE INE OF		SOUTH FROM EA	ST	
SECTION LI	NES:	2481 233	3	
Lease Name: KAYLEE RAE SWD 2305	Well No:	1-15	Well v	vill be 233 feet from nearest unit or lease boundary.
Operator SANDRIDGE EXPLORATION & PRODUCTIO Name:	N LLC	Telephone: 40542	96169	OTC/OCC Number: 22281 0
SANDRIDGE EXPLORATION & PRODUCTION LLC 123 ROBERT S KERR AVE STE 1702			MIKE DIEL AND SONDRA DIEL 6217 N 114TH ST.	
OKLAHOMA CITY, OK 73102-	6406		ENID	OK 73701
2 3 4 5 Spacing Orders:	Only): Depth 6865  Location Exception 0	6 7 8 9 10 Orders:	Name	Depth  Increased Density Orders:
No Spacing —			<del></del>	
Pending CD Numbers:				Special Orders:
Total Depth: 9581 Ground Elevation: 1144	Surface 0	Casing: 1500		Depth to base of Treatable Water-Bearing FM: 260
Under Federal Jurisdiction: No	Fresh Water	Supply Well Drilled: N	0	Surface Water used to Drill: Yes
PIT 1 INFORMATION		Approv	ed Method for disposal	of Drilling Fluids:
Type of Pit System: CLOSED Closed System Means Steel Pits				
Type of Mud System: WATER BASED		D. One	e time land application -	- (REQUIRES PERMIT) PERMIT NO: 14-27277
Chlorides Max: 10000 Average: 5000			•	lity: Sec. 15 Twn. 24N Rng. 7W Cnty. 47 Order No: 608693
Is depth to top of ground water greater than 10ft below base of pit?	Υ	H. CL	OSED SYSTEM=STEEL	PITS PER OPERATOR REQUEST
Within 1 mile of municipal water well? N				
Wellhead Protection Area? N		DIRE	CTIONAL HOLE 1	
Pit is not located in a Hydrologically Sensitive Area.  Category of Pit: C		Sec	15 Twp 23	N Rge 5W County GARFIELD
Liner not required for Category: C		Spot L	ocation of End Po	oint: E2 SE SE SE
Pit Location is NON HSA		Feet F	rom: SOUTH	
Pit Location Formation: FAIRMONT		Feet F		1/4 Section Line: 233

Measured Total Depth: 9581

True Vertical Depth: 7748

End Point Location from Lease,

Unit, or Property Line: 233

## Notes:

Description Category

5/28/2014 - G71 - APPROVED CONTINGENT ON NOTIFYING OCC FIELD STAFF IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING **DEEP SURFACE CASING** 

**SPACING** 5/28/2014 - G71 - N/A - DISPOSAL WELL