PI NUMBER: 029 21369 aight Hole Stratigraphic Test		OIL & GAS	ORPORATION COMMISSION CONSERVATION DIVISION P.O. BOX 52000 MA CITY, OK 73152-2000 Rule 165:10-3-1)			Approval Date: 02/08/2018 Expiration Date: 08/08/2018		
			l	PERMIT TO DRII	<u>_L</u>			
	Can	25 Turn 40 Dr						
WELL LOCATION:			e: 9E County: COAL					
SPOT LOCATION:	SW	SE SE NE	SECTION LINES	NORTH FROM E/ 2409 35	AST 4			
Lease Name: S	OLO		Well No:	1-25E		Well will be	354 feet from nearest unit or lease boundary	
Operator Name:	CANY	ON CREEK ENERGY O	PERATING LLC	Telephone: 91856	516737		OTC/OCC Number: 23443 0	
CANYON (2431 E 615		KENERGY OPER	ATING LLC		DEEANN	MILES		
			74136-1237		37656 COUNTY RI		RD. 1775	
			(14130 1231		COALGAT	E	OK 74538	
2 3 4 5 Spacing Orders:	UNTON		6690 Location Exception C	6 7 8 9 10 Drders:		Inc	creased Density Orders:	
Pending CD Numbe	No Spa	cing				Sp	ecial Orders:	
						Οp		
Total Depth: 679	90	Ground Elevatio	n: 636 Surface C	asing: 1000		Depth to	o base of Treatable Water-Bearing FM: 320	
Under Federal Ju	urisdictic	n: No	Fresh Water S	Supply Well Drilled: 1	lo		Surface Water used to Drill: Yes	
PIT 1 INFORMATI	ON			Appro	ved Method for o	disposal of Drilling	g Fluids:	
Type of Pit System: ON SITE				A. Evaporation/dewater and backfilling of reserve pit.				
Type of Mud Syste	m: Alf	2						
Is depth to top of ground water greater than 10ft below base of pit? Y				F. Haul to Commercial soil farming facility: Sec. 14 Twn. 7N Rng. 9E Cnty. 63 Order No: 551649				
Within 1 mile of municipal water well? N Wellhead Protection Area? N				H. SEE MEMO				
		vdrologically Sensitive A	rea.					
Category of Pit:		,						
Liner not required		tegory: 4						
Pit Location is N								
Pit Location Forma	ition:	ΑΤΟΚΑ						
Mud System Chan	ae to Wa	ater-Based or Oil-Based	Mud Requires an Amended Intent (Fo	orm 1000)				

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

PIT 2 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 not located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C Pit Location is NON HSA

Pit Location Formation: ATOKA

PIT 3 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 well? N Wellhead Protection Area? N Pit is not located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C Pit Location is NON HSA Pit Location Formation: ATOKA

Notes: Category	Description
Calegory	Description
DEEP SURFACE CASING	2/6/2018 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING
INTENT TO DRILL	2/8/2018 - G75 - THIS WELL HAS BEEN APPROVED AS A STRATIGRAPHIC TEST WITH THE INTENT TO SET SURFACE CASING ONLY. OPERATOR WILL FILE AN AMENDED FORM 1000 CHANGING THE TYPE OF DRILLING OPERATION AT A LATER DATE
MEMO	2/6/2018 - G71 - PIT 2 & 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 3 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT
SPACING	2/8/2018 - G75 - NA-STRATIGRAPHIC TEST