PI NUMBER: 063 24	4609 & Gas	OKLAHO	CONSERVA P.O. BOX 5	ATION DIVISION 2000 K 73152-2000	[Approval Date: Expiration Date	
			PERMIT TO	DRILL			
WELL LOCATION: Sec: 05		-	IES				
SPOT LOCATION: NW	SW SW SE		SOUTH FROM	EAST			
		SECTION LINES:	600	2370			
Lease Name: ZOE		Well No:	2-5H	W	ell will be 6	600 feet from nea	rest unit or lease boundary
Operator PETRO Name:	DQUEST ENERGY LLC		Telephone:	3372320044; 9185615	0	TC/OCC Number	21466 0
PETROQUEST EN				ROZANNE TU	JRNER PR	OPERTIES LLC	2
1717 S BOULDER	RAVE STE 201			821 E. 11TH \$	ST.		
TULSA,	OK	74119-4842		HOLDENVILL	-	ОК	74848
1 WOODFOR 2 3 4 5	Ű	5220		6 7 8 9 10			
Spacing Orders: 629162		Location Exception C	Orders:		Incre	ased Density Orders	:
	01603256				Spec	ial Orders:	
Pending CD Numbers: 20							
Pending CD Numbers: 20 Total Depth: 10460 Under Federal Jurisdiction	Ground Elevation:		Casing: 325 Supply Well Drille	d: No	Depth to b		tter-Bearing FM: 230
Total Depth: 10460 Under Federal Jurisdiction			Supply Well Drille	d: No		Surface Wate	
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION	n: No		Supply Well Drille	Approved Method for dispos	sal of Drilling F	Surface Wate	
Total Depth: 10460 Under Federal Jurisdiction	n: No		Supply Well Drille		sal of Drilling F	Surface Wate	-
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON SI Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wat	n: No ITE Iter greater than 10ft below rater well? N	Fresh Water	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte E. Haul to Commercial pit	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON SI Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wa Wellhead Protection Area?	n: No ITE Iter greater than 10ft below rater well? N N	Fresh Water : base of pit? Y	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	r used to Drill: No
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON SI Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wa Wellhead Protection Area? Pit is located in a Hype	n: No ITE Iter greater than 10ft below rater well? N	Fresh Water : base of pit? Y	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte E. Haul to Commercial pit	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	r used to Drill: No
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON SI ^T Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wa Wellhead Protection Area? Pit is located in a Hype Category of Pit: 4	n: No ITE Iter greater than 10ft below ater well? N N vdrologically Sensitive Area.	Fresh Water : base of pit? Y	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte E. Haul to Commercial pit	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	r used to Drill: No
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON SI Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wa Wellhead Protection Area? Pit is located in a Hyp Category of Pit: 4 Liner not required for Cate	n: No ITE Iter greater than 10ft below ater well? N N rdrologically Sensitive Area.	Fresh Water : base of pit? Y	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte E. Haul to Commercial pit	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	r used to Drill: No
Total Depth: 10460 Under Federal Jurisdiction PIT 1 INFORMATION Type of Pit System: ON Si Type of Mud System: AIR Is depth to top of ground wat Within 1 mile of municipal wa Wellhead Protection Area? Pit is located in a Hyo Category of Pit: 4 Liner not required for Cate Pit Location is BED AQUI	n: No ITE Iter greater than 10ft below ater well? N N rdrologically Sensitive Area.	Fresh Water : base of pit? Y	Supply Well Drille	Approved Method for dispo- A. Evaporation/dewater an B. Solidification of pit conte E. Haul to Commercial pit	sal of Drilling F nd backfilling of ents.	Surface Wate Fluids: f reserve pit.	r used to Drill: No

PIT 2 INFORMATION Type of Pit System: ON SITE 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. Category of Pit: 1B Liner required for Category: 1B

Pit Location is BED AQUIFER

Pit Location Formation: CALVIN

PIT 3 INFORMATION Type of Pit System: ON SITE 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 located in a Hydrologically Sensitive Area. Category of Pit: 3 Liner required for Category: 3 Pit Location is BED AQUIFER Pit Location Formation: CALVIN

HORIZONTAL HOLE 1

Sec 05 Twp 7N Rge 11E County HUGHES Spot Location of End Point: NW NW NF NW Feet From: NORTH 1/4 Section Line: 1 Feet From: WEST 1/4 Section Line: 1634 Depth of Deviation: 5200 Radius of Turn: 573 Direction: 350 Total Length: 4360 Measured Total Depth: 10460 True Vertical Depth: 5220 End Point Location from Lease, Unit, or Property Line: 1 Notes:

CategoryDescriptionCOMPLETION INTERVAL9/12/2016 - G75 - COMPLETION INTERVAL FOR WOODFORD WILL BE GREATER THAN 165' FNL
& FSL, GREATER THAN 330' FEL & FWL PER OPERATORHYDRAULIC FRACTURING9/9/2016 - G71 - OCC 165:10-3-10 REQUIRES: 1) THE CHEMICAL DISCLOSURE OF HYDRAULIC
FRACTURING INGREDIENTS FOR ALL WELLS BE REPORTED TO FRACFOCUS USING THE
FOLLOWING LINK HTTP://FRACFOCUS.ORG/ WITH NOTICE GIVEN 48 HOURS IN ADVANCE OF
FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE ALSO GIVEN FIVE BUSINESS
DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME
COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE.

MEMO

Description

9/9/2016 - G71 - PIT 2 & 3 - CONCRETE-LINED PIT PER OPERATOR REQUEST; PIT 3 - OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

PENDING CD - 201603256

SPACING - 629162

9/12/2016 - G75 - 5-7N-11E X629162 WDFD 4 WELLS NO OP. NAMED REC 8-29-2016 (MCKEOWN) 9/12/2016 - G75 - (640)(HOR) 5-7N-11E EST OTHER EXT 618804 WDFD, OTHERS COMPL. INT. NLT 165' FNL & FSL, NLT 330' FEL & FWL

