PI NUMBER: 119 24291 prizontal Hole Oil & Gas	OIL & GAS CON P.O. OKLAHOMA	PORATION COMMISSI NSERVATION DIVISION . BOX 52000 CITY, OK 73152-2000 e 165:10-3-1)		
	PER	MIT TO DRILL		
WELL LOCATION: Sec: 28 Twp: 19N Rge: 1W	V County: PAYNE			
SPOT LOCATION: SW SE SW SE	FEET FROM QUARTER: FROM SOUT	H FROM EAST		
	SECTION LINES: 321	1700		
Lease Name: CANVASBACK 28-19N-1W	Well No: 2MH		Well will be 321 feet from ne	arest unit or lease boundary.
Operator DEVON ENERGY PRODUCTION Concernment	OLP Tel	lephone: 4052353611	OTC/OCC Number	r: 20751 0
DEVON ENERGY PRODUCTION CO L	Р	JOHN PC	RTER	
333 W SHERIDAN AVE DEC 34.428		2853 E. 3	5TH PLACE	
OKLAHOMA CITY, OK	73102-5010	TULSA	ОК	74105
1 MISSISSIPPIAN 2 3 4 5	4997	6 7 8 9 10		
Spacing Orders: 606486	Location Exception Orders:	630977	Increased Density Order	S:
Pending CD Numbers:			Special Orders:	
Total Depth: 9827 Ground Elevation: 10	94 Surface Casin	ıg: 500	Depth to base of Treatable W	ater-Bearing FM: 270
Under Federal Jurisdiction: No	Fresh Water Supply	Well Drilled: No	Surface Wat	er used to Drill: Yes
		Approved Method for	disposal of Drilling Fluids:	
PIT 1 INFORMATION				
PIT 1 INFORMATION Type of Pit System: CLOSED Closed System Means S	Steel Pits			
	Steel Pits	D. One time land app	lication (REQUIRES PERMIT)	PERMIT NO: 14-2828
Type of Pit System: CLOSED Closed System Means S	Steel Pits	D. One time land app H. SEE MEMO	blication (REQUIRES PERMIT)	PERMIT NO: 14-2828
Type of Pit System: CLOSED Closed System Means S Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below ba Within 1 mile of municipal water well? N			olication (REQUIRES PERMIT)	PERMIT NO: 14-2828
Type of Pit System: CLOSED Closed System Means S Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below ba Within 1 mile of municipal water well? N Wellhead Protection Area? N			blication (REQUIRES PERMIT)	PERMIT NO: 14-2828
Type of Pit System: CLOSED Closed System Means S Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below bas Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area.			Dication (REQUIRES PERMIT)	PERMIT NO: 14-2828
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Type of Pit System: CLOSED Closed System Means S Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 Is depth to top of ground water greater than 10ft below bas Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area.			olication (REQUIRES PERMIT)	PERMIT NO: 14-2828

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 well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sensitive Area. Category of Pit: C Liner not required for Category: C

Pit Location is BED AQUIFER Pit Location Formation: WELLINGTON

HORIZONTAL HOLE 1

Sec 28 Twp 19N Rge 1W County PAYNE Spot Location of End Point: NW NE NW NE Feet From: NORTH 1/4 Section Line: 50 Feet From: EAST 1/4 Section Line: 1855 Depth of Deviation: 4692 Radius of Turn: 358 Direction: 357 Total Length: 4572 Measured Total Depth: 9827 True Vertical Depth: 5221 End Point Location from Lease, Unit, or Property Line: 50

Notes: Category	Description
LOCATION EXCEPTION - 630977	10/16/2014 - G91 - (I.O.) 28-19N-1W X 606486 MSSP, OTHERS 1ST PERF NCT 150 FSL, NCT 330 FEL LAST PERF NCT 150 FNL, NCT 330 FEL DEVON ENERGY PROD. CO., LP. 9-23-2014
MEMO	10/16/2014 - G71 - PITS 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 606486	10/16/2014 - G91 - (640)(HOR) 28-19N-1W EXT 597872 MSSP, OTHERS EXT OTHER POE TO BHL NCT 660' FB (SUPERCEDE NON-DEVELOP NON-HORIZONTAL SPACING UNITS; COEXIST PRODUCING NON- HORIZONTAL SPACING UNITS)