PI NUMBER:	047 24861 Oil & Gas	OIL & GAS C P OKLAHOM	DRPORATION COMMISS ONSERVATION DIVISION .O. BOX 52000 IA CITY, OK 73152-2000 ule 165:10-3-1)			
		PE	ERMIT TO DRILL			
WELL LOCATION:			D			
SPOT LOCATION:	NE SW SW SW	SECTION LINES:	UTH FROM WEST			
Lana Nama	SEBRANEK 12-21N-3W	Well No: 1N		Well will be 340 feet from nea	rest unit or lease boundary.	
Operator Name:	DEVON ENERGY PRODUCTIO		Telephone: 4052353611	OTC/OCC Number:		
	INERGY PRODUCTION C IERIDAN AVE DEC 34.428 MA CITY, OK	3		SEBRANEK HAYWARD ROAD FON OK	73730	
1 I 2 \	(Permit Valid for Listed Name WISSISSIPPIAN WOODFORD	Formations Only): Depth 5075 5355	Name 6 7	De	pth	
3 4			8 9			
5			10			
Spacing Orders:	604242	Location Exception Ord	ers: 619982	Increased Density Orders	: 619830	
Pending CD Numb	pers:			Special Orders:		
Total Depth: 1	0731 Ground Elevation	Surface Ca	sing: 500	Depth to base of Treatable Wa	ter-Bearing FM: 160	
Under Federal	Jurisdiction: No	Fresh Water Su	Fresh Water Supply Well Drilled: No		Surface Water used to Drill: Yes	
PIT 1 INFORMAT	ΓΙΟΝ		Approved Method for disposal of Drilling Fluids:			
Type of Pit Syste	m: CLOSED Closed System Me	ans Steel Pits				
Type of Mud Syst	tem: WATER BASED			D. One time land application (REQUIRES PERMIT) PERMIT NO: 14-2712		
Is depth to top of	000 Average: 3000 ground water greater than 10ft belo nunicipal water well? N ion Area? N	w base of pit? Y	H. SEE MEMO			
Pit is loca	ted in a Hydrologically Sensitive Are	ea.				
Category of Pit:	с					
Pit Location is						
Pit Location Form	nation: GARBER					

 PIT 2 INFORMATION

 Type of Pit System:
 CLOSED Closed System Means Steel Pits

 Type of Mud System:
 OIL BASED

 Chlorides Max: 325000 Average: 250000
 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
 C

Pit Location is BED AQUIFER Pit Location Formation: GARBER

HORIZONTAL HOLE 1

Sec 12 Twp 21N Rge 3W Coun	nty GARFIELD				
Spot Location of End Point: SE SW SV	N SW				
Feet From: SOUTH 1/4 Section Line:	50				
Feet From: WEST 1/4 Section Line:	400				
Depth of Deviation: 4774					
Radius of Turn: 358					
Direction: 179					
Total Length: 5395					
Measured Total Depth: 10731					
True Vertical Depth: 5355					
End Point Location from Lease,					
Unit, or Property Line: 50					
Notes:					
Category	Description				
DEEP SURFACE CASING	5/15/2014 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING				
INCREASED DENSITY - 619830	5/19/2014 - G75 - 12-21N-3W X604242 MSSP 1 WELL				

LOCATION EXCEPTION - 619982

MEMO

SPACING - 604242

DEVON ENERGY PROD. CO., L.P. 1-7-2014 5/15/2014 - G71 - PIT 1 & 2 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 2 -OBM TO VENDOR, OBM CUTTINGS PER DISTRICT

5/19/2014 - G75 - (640)(HOR) 12-21N-3W EST MSSP, WDFD POE TO BHL (MSSP) NCT 660' FB POE TO BHL (WDFD) NCT 330' FB

DEVON ENERGY PROD. CO., L.P.

5/19/2014 - G75 - (I.O.) 12-21N-3W X604242 MSSP, WDFD

FIRST PERF NCT 150 FNL, NCT 330 FWL LAST PERF NCT 150 FSL, NCT 330 FWL

12-31-2013