PI NUMBER:	009 21872 Oil & Gas	A	OIL & GAS OKLAHO	CORPORATIO CONSERVATI P.O. BOX 520 MA CITY, OK (Rule 165:10-3	ON DIVISION 00 73152-2000		Approval Date Expiration Date	
			<u> </u>	PERMIT TO DE				
WELL LOCATION:	Sec: 09 Twp	o: 11N Rge: 21	W County: BECKH	IAM				
SPOT LOCATION:	N2 NE	NE NW	FEET FROM QUARTER: FROM	NORTH FROM	EAST			
			SECTION LINES:	200	330			
Lease Name:	DUPREE		Well No:	3-9H		Well will be	200 feet from nea	rest unit or lease boundary.
Operator Name:	APACHE CORPO	ORATION		Telephone: 918	4914900	(OTC/OCC Number	: 6778 0
APACHE	CORPORATIO	N						
6120 S Y	ALE AVE STE 1	500			DEBRA MIRAGLIO			
			74406 4004		P.O. BOX	1436		
TULSA,		OK	74136-4224		ELK CITY		OK	73648
2 3 4 5				7 8 9 10				
Spacing Orders:	130283		Location Exception C	orders:		Inci	reased Density Orders	
Pending CD Numb	ers: 201304318 201304319					Spe	ecial Orders:	
Total Depth: 1	8000 Gr	ound Elevation: 20	⁰³ Surface C	asing: 1500		Depth to	base of Treatable Wa	ater-Bearing FM: 290
Under Federal	Jurisdiction: No		Fresh Water S	Supply Well Drilled:	No		Surface Wate	er used to Drill: No
PIT 1 INFORMA	ΓΙΟΝ			Арр	roved Method for	disposal of Drilling	Fluids:	
Type of Pit Syste	m: ON SITE		А.	A. Evaporation/dewater and backfilling of reserve pit.				
Type of Mud Syst	em: WATER BASI		-					
Chlorides Max: 2	5000 Average: 5000			D. One time land application (REQUIRES PERMIT) PERMIT NO: 12-22042 H. SEE MEMO				
Is depth to top of	ground water greate	se of pit? Y	H.					
Within 1 mile of n	nunicipal water well?	Ν						
Wellhead Protect								
	ted in a Hydrological	y Sensitive Area.						
Category of Pit:								
Liner required for								
Pit Location is Pit Location Form								

PIT 2 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 OTHER HSA Pit Location Formation: DOXEY

HORIZONTAL HOLE 1

Sec 09 Twp 11N Rge 21W Coun	ty BECKHAM						
Spot Location of End Point: SW SE SE	SW						
Feet From: SOUTH 1/4 Section Line:	200						
Feet From: WEST 1/4 Section Line:	2301						
Depth of Deviation: 13447							
Radius of Turn: 573							
Direction: 180							
Total Length: 4874							
Measured Total Depth: 18000							
True Vertical Depth: 12998							
End Point Location from Lease,							
Unit, or Property Line: 200							
Notes:							
Category	Description						
DEEP SURFACE CASING	12/4/2012 - 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						
MEMO	12/4/2012 - G71 - PITS 1 & 2 - CONCRETE LINED PITS PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT						
PENDING CD - 201304318	7/10/2013 - G30 - (E.O.) 9-11N-21W X130283 DSMN, OTHER SHL NCT 50 FNL, NCT 1320 FEL OR FWL 1ST PERF NCT 300 FNL, NCT 1320 FEL OR FWL LAST PERF NCT 300 FSL, NCT 1320 FEL OR FWL NO OP. NAMED REC 7/15/13 (JOHNSON)						
PENDING CD - 201304319	7/10/2013 - G30 - 9-11N-21W X130283 DSMN, OTHER 1 WELL NO OP. NAMED HEARING 7/23/13						
SPACING - 130283	12/5/2012 - G30 - (640) 9-11N-21W EXT 55126/128377 DSMN, OTHERS EXT OTHERS						