PI NUMBER: 009 21936 rizontal Hole Oil & Gas	OIL & GAS I OKLAHOI	CORPORATION COM CONSERVATION DIV P.O. BOX 52000 MA CITY, OK 73152-: Rule 165:10-3-1)	/ISION	Approval Date: Expiration Date:	06/12/2014 12/12/2014
	<u>P</u>	PERMIT TO DRILL			
WELL LOCATION: Sec: 36 Twp: 11N Rge: 26W	County: BECKH	AM			
SPOT LOCATION: NE NW NE NW F	EET FROM QUARTER: FROM N	IORTH FROM WEST			
s	ECTION LINES: 2	50 1815			
Lease Name: BAKER 36-11-26	Well No: 1	0H	Well will be	250 feet from near	est unit or lease boundary.
Operator LINN OPERATING INC Name:		Telephone: 4052412200;	4052412	OTC/OCC Number:	22182 0
LINN OPERATING INC 14000 QUAIL SPRINGS PKWY STE 5000			BERT DELBERT B		
OKLAHOMA CITY, OK 73	3134-2619				
		SA	(RE	OK	73662
1 MO'AN (UP GRANITE WASH) 2 3 4 5		6 7 8 9 10			
Spacing Orders: 147147	Location Exception Or	rders: 622290	Inc	creased Density Orders:	
Pending CD Numbers: 201403659			Sp	ecial Orders:	
Total Depth: 16400 Ground Elevation: 2140	Surface Ca	asing: 450	Depth to	o base of Treatable Wat	er-Bearing FM: 330
Under Federal Jurisdiction: No	Fresh Water S	upply Well Drilled: Yes		Surface Water	used to Drill: No
PIT 1 INFORMATION		Approved Met	hod for disposal of Drilling	g Fluids:	
Type of Pit System: ON SITE			on/dewater and backfilling	of reserve pit.	
Type of Mud System: WATER BASED			on of pit contents.		
Chlorides Max: 30000 Average: 5000 Is depth to top of ground water greater than 10ft below base	D. One time land application (REQUIRES PERMIT base of pit? Y H. SEE MEMO			IRES PERMIT)	PERMIT NO: 14-2736
Within 1 mile of municipal water well? N	νιρπ: I				
Wellhead Protection Area? N					
Pit is located in a Hydrologically Sensitive Area.					
Category of Pit: 1B					
Category of Pit: 1B					
, , ,					

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 BED AQUIFER Pit Location Formation: OGALLALA

HORIZONTAL HOLE 1

Sec	36	Twp	11N	Rge	26W	С	ounty	BECKHAM
Spot I	Locatior	n of En	d Point:	SV	v s	Е	SE	SW
Feet I	From:	SOL	JTH 1	I/4 Sec	ction L	ine:	23	80
Feet I	From:	WES	ST ⁷	1/4 Se	ction L	ine:	22	202
Depth of Deviation: 16400								
Radius of Turn: 575								
Direction: 180								
Total Length: 5000								
Measured Total Depth: 16400								
True Vertical Depth: 11370								
End Point Location from Lease,								
Unit, or Property Line: 230								

CategoryDescriptionLOCATION EXCEPTION -622290 $6/12/2014 - G72 - 36 - 11N - 26W (I.O.)$ X 147147 MOUGW; COMP INT. CNT 300 FNL NCT 300 FSL NCT 600 FWL; NO OPER NAMED; 3/6/2014MEMO $6/4/2014 - G71 - PITS 1 \& 2 - CONCRETE LINED PIT PER OPERATOR REQUEST, PIT 2 - OBMRETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICTPENDING CD -2014036596/12/2014 - G72 - 36 - 11N - 26WX 147147 MOUGW;1 WELL;NO OPER NAMED;HRG 6/16/2014 (P PORTER)SPACING - 1471476/12/2014 - G72 - (640) 36 - 11N - 26WEXT OTHERS;EXT 129891 MOUGW, OTHERS;$	Notes:	
X 147147 MOUGW; COMP INT. CNT 300FNL NCT 300 FSL NCT 600 FWL; NO OPER NAMED; 3/6/2014 MEMO 6/4/2014 - G71 - PITS 1 & 2 - CONCRETE LINED PIT PER OPERATOR REQUEST, PIT 2 - OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT PENDING CD -201403659 6/12/2014 - G72 - 36-11N-26W X 147147 MOUGW; 1 WELL; NO OPER NAMED; HRG 6/16/2014 (P PORTER) SPACING - 147147 6/12/2014 - G72 - (640) 36-11N-26W EXT OTHERS;	Category	Description
RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT PENDING CD -201403659 6/12/2014 - G72 - 36-11N-26W X 147147 MOUGW; 1 WELL; NO OPER NAMED; HRG 6/16/2014 (P PORTER) SPACING - 147147 6/12/2014 - G72 - (640) 36-11N-26W EXT OTHERS;	LOCATION EXCEPTION -622290	X 147147 MOUGW; COMP INT. CNT 300FNL NCT 300 FSL NCT 600 FWL; NO OPER NAMED;
X 147147 MOUGW; 1 WELL; NO OPER NAMED; HRG 6/16/2014 (P PORTER) 6/12/2014 - G72 - (640) 36-11N-26W EXT OTHERS;	MEMO	
EXT OTHERS;	PENDING CD -201403659	X 147147 MOUGW; 1 WELL; NO OPER NAMED;
	SPACING - 147147	EXT OTHERS;