API NUMBER: 065 20290

Oil & Gas

Straight Hole

OKLAHOMA CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION P.O. BOX 52000 OKLAHOMA CITY, OK 73152-2000 (Rule 165:10-3-1)

Approval Date: 01/07/2015

Expiration Date: 07/07/2015

PERMIT TO DRILL

POT LOCATION		Twp: 2S Rge: :	24W County: JAC FEET FROM QUARTER: FROM SECTION LINES:	NORTH FROM WEST	
Lease Nam	e: CAROLINE		Well No:	750 330 1-14	Well will be 330 feet from nearest unit or lease bound
Operator Name:	TILFORD PI	INSON EXPLORATIO	NLLC	Telephone: 4053487201	OTC/OCC Number: 19944 0
"	RD PINSON EX	XPLORATION LL	.C	HELEN	WOOD
		73003-5278	1072 FN QUANA		
ormation	(s) (Permit \	/alid for Listed Fo	ormations Only): Depth	Name	Depth
1	MEGARGEL	/LM/	4025	6	
2	GUNSIGHT		4280	7	
2	GUNSIGHT SWASTIKA	/LM/	4280 4410	7 8	
2	GUNSIGHT		4280	7	
2 3 4 5	GUNSIGHT SWASTIKA PALO PINTO		4280 4410	7 8 9 10	Increased Density Orders:
2 3 4	GUNSIGHT SWASTIKA PALO PINTO S: 508736	/LW/	4280 4410 5430	7 8 9 10	Increased Density Orders: Special Orders:

Under Federal Jurisdiction: No Fresh Water Supply Well Drilled: No Surface Water used to Drill: Yes

D. One time land application -- (REQUIRES PERMIT)

H. CLOSED SYSTEM=STEEL PITS REQUIRED (RED RIVER)

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED
Chlorides Max: 5000 Average: 1000

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 not located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: CPit Location is NON HSA

Pit Location Formation: BLAINE

Notes:

PERMIT NO: 14-29045

Category Description

FRAC FOCUS 11/20/2014 - G71 - THE REQUIREMENT FOR CHEMICAL DISCLOSURE OF HYDRAULIC

FRACTURING INGREDIENTS WILL BE EXTENDED TO INCLUDE ALL NON-HORIZONTAL WELLS FOR HYDRAULIC FRACTURING OPERATIONS BEGINNING JANUARY 1, 2014. REFER TO OCC RULE 165:10-3-10 FOR COMPLIANCE REQUIREMENTS. PLEASE REPORT DIRECTLY TO FRACFOCUS USING THE FOLLOWING LINK HTTP://FRACFOCUS.ORG/ OR FOR OCC

ASSISTANCE CONTACT DENNIS NISKERN AT 405-522-2977 OR D.NISKERN@OCCEMAIL.COM

PENDING CD - 201408418 12/12/2014 - G76 - W2 SW4 14-2S-24W

X508736 MGRL, GNSG, SSTK, PLPN, OTHERS

750' FNL, 330' FWL NO OP. NAMED REC. 1/6/2015 (DUNN)

SPACING - 508736 12/12/2014 - G76 - (80) 14-2S-24W SU NE/SW

EST MGRL, GNSG, SŚTK, PLPN, OTHERS