API NUMBER: 019 26170

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: 02/23/2015
Expiration Date: 08/23/2015

PERMIT TO DRILL

		· = · · · · · · · · · · · · · · · · · ·	
VELL LOCATION: Sec: 23 Twp: 2S	Rge: 2W County: CAF	RTER	
SPOT LOCATION: NW SE SW	NW FEET FROM QUARTER: FROM SECTION LINES:	SOUTH FROM WEST	
	SECTION LINES:	495 825	
Lease Name: DAUBE RANCH	Well No:	14-23	Well will be 165 feet from nearest unit or lease boundary.
Operator BURTON PAUL LLC Name:		Telephone: 5805040074	OTC/OCC Number: 11307 0
BURTON PAUL LLC			
2217 CARDINAL RD			RANCH & MINERAL LP
ARDMORE,	OK 73401-7357	P.O. BOX	
		ARDMOR	RE OK 73402
Name  1 DEESE 2 3 4 5  Spacing Orders: 588067	Depth 730  Location Exception	Name 6 7 8 9 10	Depth Increased Density Orders: 636789
Pending CD Numbers:			Special Orders:
Total Depth: 850 Ground E  Cement will be circulated from		Casing: 0 Surface on the Production Ca	Depth to base of Treatable Water-Bearing FM: 410 asing String.
Under Federal Jurisdiction: No	Fresh Water	er Supply Well Drilled: No	Surface Water used to Drill: No
PIT 1 INFORMATION	Approved Method for disposal		disposal of Drilling Fluids:
Type of Pit System: ON SITE	A. Evaporation/dewater a		ater and backfilling of reserve pit.
Type of Mud System: WATER BASED			
Chlorides Max: 5000 Average: 1500		H. CBL REQUIRED	
Is depth to top of ground water greater than 1 Within 1 mile of municipal water well? N Wellhead Protection Area? N Pit is located in a Hydrologically Sens			
Category of Pit: 2			

Notes:

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: WELLINGTON

Category Description

ALTERNATE CASING 2/19/2015 - G71 - APPROVED CONTINGENT ON (1) MUDDING UP PRIOR TO TD TO PROTECT

SHALLOW SANDS & (2) COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF IMMEDIATELY. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D)(4)(C)

FRAC FOCUS 2/19/2015 - 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

INCREASED DENSITY - 636789 2/23/2015 - G76 - SE4 SW4 NW4 23-2S-2W

X588067 DEESS

3 WELLS 2/20/2015

SPACING - 588067 2/23/2015 - G76 - (10) S2 SW4 NW4 23-2S-2W

EST DEESS, OTHER

TOTAL DEPTH 2/23/2015 - G76 - 850' PER OPERATOR