API NUMBER: 019 26155

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: 12/17/2014 06/17/2015 **Expiration Date**

	<u> </u>	PERMIT TO DRIL	<u>L</u>		
SFOT LOCATION: WZ LZ INV SW	SECTION LINES:		EST D		
Lease Name: BENITEZ	Well No: 3	3-25	Well will be	560 feet from nea	arest unit or lease boundary
Operator WILLIAMS R J OIL & GAS LLC Name:		Telephone: 58049	06169	OTC/OCC Number	r: 19861 0
WILLIAMS R J OIL & GAS LLC PO BOX 1931 ARDMORE, OK 7	3402-1931		ZENADO BENITEZ HCR 60, BOX 79	Ok	73458

OK 73458 SPRINGER

Surface Water used to Drill: No

Formation(s) (Permit Valid for Listed Formations Only): Name Depth Name Depth PONTOTOC 1 500 6 2 DEESE 1200 7 3 8 9 4 10 596111 Spacing Orders: Location Exception Orders: Increased Density Orders: 631342 Pending CD Numbers: Special Orders:

Total Depth: 1200 Ground Elevation: 910 Surface Casing: 0 Depth to base of Treatable Water-Bearing FM: 440

Fresh Water Supply Well Drilled: No

Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.

Approved Method for disposal of Drilling Fluids: PIT 1 INFORMATION Type of Pit System: ON SITE A. Evaporation/dewater and backfilling of reserve pit. Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000 H. CBL REQUIRED Is depth to top of ground water greater than 10ft below base of pit? Y Within 1 mile of municipal water well? N

Category of Pit: 2

Wellhead Protection Area?

Liner not required for Category: 2 Pit Location is BED AQUIFER Pit Location Formation: WELLINGTON

is located in a Hydrologically Sensitive Area.

Under Federal Jurisdiction: No

Notes:

Category Description

ALTERNATE CASING 12/17/2014 - 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 12/17/2014 - 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

> X596111 DEESS 2 WELLS NO OP. NAMED 10-1-2014

SPACING 12/17/2014 - G91 - PONTOTOC FORMATION UNSPACED; 40-ACRE LEASE (NW4 SW4)

SPACING - 596111 12/17/2014 - G91 - (40) NW4 SW4 25-2S-2W

EST DEESS, OTHER