API NUMBER: 047 24646 Α

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

Approval Date: 11/30/2012 05/30/2013 **Expiration Date**

Oil & Gas Directional Hole

AMEND PERMIT TO DRILL

Amend reason: CHANGE WELL NAME; SHL; TD; CHANGE TO DIRECTIONAL

WELL LOCATION: Sec: 03 Twp: 22N Rge: 3W County: GARFIELD

FEET FROM QUARTER: SPOT LOCATION: SOUTH WEST sw II SE SE FROM SECTION LINES: 200 1899

Lease Name: JESKE Well No: 3-1 Well will be 200 feet from nearest unit or lease boundary.

VERITAS ENERGY LLC Operator Telephone: 9403228963 OTC/OCC Number: 22890 0 Name:

VERITAS ENERGY LLC

PO BOX 9289

WICHITA FALLS. TX 76308-9289 PECAN HILL ASSOCIATES, LLP

5647 KNOX

MERRIAM KS 66203

(Permit Valid for Listed Formations Only): Formation(s)

Name Depth Name Depth MISSISSIPPIAN 1 5060 6 2 7 8 3 4 9 10 597425 Spacing Orders: Location Exception Orders: Increased Density Orders:

Pending CD Numbers: 201300020

201302072

Total Depth: 5400 Ground Elevation: 1110 Surface Casing: 350 Depth to base of Treatable Water-Bearing FM: 110

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

PIT 1 INFORMATION Type of Pit System: ON SITE Type of Mud System: WATER BASED Chlorides Max: 5000 Average: 3000

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?

is located in a Hydrologically Sensitive Area.

Category of Pit: 2

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

DIRECTIONAL HOLE 1

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

GARFIELD Sec 03 Twp 22N Rge 3W County

Special Orders:

Spot Location of End Point: NE SE SE SW

Feet From: SOUTH 1/4 Section Line: 339 Feet From: WEST 1/4 Section Line: 1889

Measured Total Depth: 5400 True Vertical Depth: 5394 End Point Location from Lease,

Unit, or Property Line: 339

Notes:

Category Description

PENDING CD - 201300020 3/21/2013 - G30 - (E.O.) 3-22N-3W

X597425 MSSP SHL 200 FSL, 741 FEL BHL 339 FSL, 730 FEL

BHL 339 FSL, 730 FEL NO OP. NAMED REC 2/4/13 (DECKER)

PENDING CD - 201302072 3/21/2013 - G30 - 33-22N-3W

X597425 MSSP

X165:10-3-28 TO ALLOW VERTICAL WELL ON HORIZONTAL UNIT

REC 4/9/13 (NORRIS)

SPACING - 597425 11/30/2012 - G30 - (640 HOR) 3-22N-3W

EST MSSP (NCT 660')