

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

API NUMBER: 049 24943

Approval Date: 04/11/2013
Expiration Date: 10/11/2013

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 21 Twp: 3N Rge: 1W County: GARVIN
SPOT LOCATION: NW SW NW SE FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 1947 119

Lease Name: MACKENZIE Well No: 1 Well will be 119 feet from nearest unit or lease boundary.
Operator Name: JASMINE INC Telephone: 5802526930; 5804708 OTC/OCC Number: 17839 0

JASMINE INC
P.O. Box 1103
DUNCAN, OK 73534-1103

CYNTHIA RENEE CALDWELL
RR 1, BOX 227
PAULS VALLEY OK 73075

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

	Name	Depth	Name	Depth
1	VIOLA	4500	6	
2	2ND BROMIDE	4800	7	
3			8	
4			9	
5			10	

Spacing Orders: 46629

Location Exception Orders: 609774

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 5000

Ground Elevation: 965

Surface Casing: 290

Depth to base of Treatable Water-Bearing FM: 240

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

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: 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? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is BED AQUIFER

Pit Location Formation: WELLINGTON

E. Haul to Commercial pit facility: Sec. 16 Twn. 5N Rng. 2W Cnty. 87 Order No: 409163
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR OPTION

Notes:

This permit does not address the right of entry or settlement of surface damages.
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

049 24943 MACKENZIE 1

Category	Description
LOCATION EXCEPTION - 609774	4/11/2013 - G30 - (E.O.) W2 NW4 SE4 21-3N-1W X46629 VIOL, BRMD1, BRMD2 327 FSL, 119 FWL W2 NW4 SE4 JASMINE, INC. 4/10/13
SPACING - 46629	4/11/2013 - G30 - (20) 21-3N-1W SU NW/SE EST VIOL, BRMD1, BRMD2, OTHER

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Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.