## Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

API No.: 35043227890002 **Completion Report** Spud Date: February 25, 2011

OTC Prod. Unit No.: Drilling Finished Date: March 01, 2011

1st Prod Date:

First Sales Date:

Amended

Completion Date: May 04, 2011 Amend Reason: ADD PERFORATIONS

Recomplete Date: September 15, 2017

Drill Type: STRAIGHT HOLE

**SERVICE WELL** 

Well Name: NORTH LEEDEY SWD (FERRELL 1-27) 1-27 Purchaser/Measurer:

DEWEY 27 17N 20W N2 SE NW SW Location:

1900 FSL 990 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 2019

LAKEWOOD DISPOSAL LLC 20917 Operator:

> 6655 S LEWIS AVE STE 200 TULSA, OK 74136-1031

Completion Type					
	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
There are no Location Exception records to display.

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement									
Type Size Weight Grade Feet PSI SAX Top of CMT									
SURFACE	13.375	48	H-40	498		370	SURFACE		
PRODUCTION	9.625	36 & 40	J-55	5310		1200	1984		

				Liner				
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 16565

Packer						
Depth	Brand & Type					
3842	COATED AS-1X					

Plug					
Depth	Plug Type				
5050	CEMENT				

**Initial Test Data** 

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Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubin
		2			a records to disp					
		Cor	mpletion and	Test Data I	by Producing F	ormation				
	Formation Name:	BROWN DOLOMI	TE	Code: 45	1BRWDO	C	lass: COMM	DISP		
	Spacing Orde	rs			Perforated In	ntervals				
Orde	r No	Unit Size		Fron	n	7	о			
There ar	e no Spacing Order r	ecords to display.		3855	5	38	375			
				3964	1	39	970			
				4016	5	40	)30			
				4060	)	40	)64			
				4096	5	41	04			
			4146 4166							
Acid Volumes				Fracture Treatments						
NA				NA						
	Formation Name:	COUNCIL GROVE	<u> </u>	Code: 45	1CCGV	C	lass: COMM	DISP		
	Spacing Orde	rs			Perforated In	ntervals				
Orde	r No	Unit Size		Fron	n	То				
There ar	e no Spacing Order r	ecords to display.		4190		4208				
				4276		4352				
				4366		4384				
				4404	1	44	112			
Acid Volumes				Fracture Treatments						
	NA				NA					
ormation		Τ	- ор	Were open hole logs run? No						
PERMIAN				0 Date last log run:						
BROWN DOLOMITE				3825 Were unusual drilling circumstances encountered? No						

## Other Remarks UIC APPLICATION NUMBER 1802730032. EMERGENCY ORDER NUMBER 668330

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## FOR COMMISSION USE ONLY

1137785

Status: Accepted

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. ! PLEASE TYPE OR USE BLACK INK ONLY 043 22789000 NOTE: OKLAHOMA CORPORATION COMMISSION OCT **06** 2017 OTC PROD Oil & Gas Conservation Division Attach copy of original 1002A LUNIT NO. Post Office Box 52000 if recompletion or reentry Oklahoma City, Oklahoma 73152-2000 OKLAHOMA CORPORATION COMMISSION ORIGINAL Rule 165:10-3-25 X AMENDED (Reason) Add perfs COMPLETION REPORT TYPE OF DRILLING OPERATION 640 Acres STRAIGHT HOLE SPUD DATE 2-25-2011 DIRECTIONAL HOLE HORIZONTAL HOLE DRLG FINISHED If directional or horizontal, see reverse for bottom hole location 3-1-2011 DATE COUNTY DATE OF WELL Dewey 27 TWP 17N RGE 20W 5-4-2011 COMPLETION LEASE WELL North Leedey SWD NAME 1-27 1st PROD DATE NA NO N/2 1/4 SE 1/4 NW 1/4 SW 1/4 FSL OF 1/4 SEC 1900 990 RECOMP DATE 9-15-2017 1/4 SEC ELEVATIO Longitude 2019' Latitude (if known) NA N Demck NA (if known) OPERATOR Lakewood Disposal, LLC OTC/OCC 20917 NAME OPERATOR NO. ADDRESS 6655 S Lewis Avenue, Suite 200 Tulsa STATE OK ZIP 74136 LOCATE WELL COMPLETION TYPE CASING & CEMENT (Form 1002C must be attached) X SINGLE ZONE TYPE SIZE WEIGHT GRADE FEET PSI SAX TOP OF CMT MULTIPLE ZONE CONDUCTOR Application Date Application Date SURFACE 13.375" 48# H-40 498 370 Surface EXCEPTION ORDER INTERMEDIATE PRODUCTION ORDER NO. 9.625" 36&40# J-55 5310' 1200 1984 (Bond log) PACKER @ 3842' BRAND & TYPE Coated AS-1XPLUG @ TOTAL 5050' TYPE Cement PLUG @ 16565 TYPE PACKER @ BRAND & TYPE TYPE PLUG @ COMPLETION & TEST DATA BY PRODUCING FORMATION FORMATION **Brown Dolomite** Council Grove SPACING & SPACING NA ORDER NUMBER CLASS: Oil, Gas, Dry, Inj. NA Comm Disp Disp, Comm Disp, Svc Comm Disp 3855'-3875' 4060'-4064' 4190'-4208' 4404'-4412' PERFORATED 3964'-3970' 4096'-4104 4276'-4352' 4016'-4030' 4146'-4166' 4366'-4384' ACIDIVOLUME ΝA ÑΑ FRACTURE TREATMENT ΝĀ (Fluids/Prop Amounts) NA Min Gas Allowable (165:10-17-7) Gas Purchaser/Measurer NA OR First Sales Date NA INITIAL TEST DATA Oil Allowable (165:10-13-3)

INITIAL TEST DATE •5/5/2011 OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL WATER-BBL/DAY Ø PUMPING OR FLOWING 0 INITIAL SHUT IN PRESSURE Static CHOKE SIZE lo FLOW TUBING PRESSURE 0

to make this report, which was prepared by ma or under my si	ibetalsion and gitact	ine reverse. I ded ion, with the data a	clare that I have knowle and facts stated herein	edge of the contents of this re to be true, correct, and compi	port and am authories to the total and are best of	prized by my organization my knowledge and belie
Con los		Tom			7/18/2017	(918) 392-938
SIGNATURE		NAME (PRIN	OR TYPE)	<del></del>	DATE	PHONE NUMBER
6655 S Lewis Ave, Suite 200	Tulsa	OK	74136	<u>tdaly@lake</u>	woodmids	tream.com
ADDRESS	CITY	STATE	ZIP		MAIL ADDRESS	

Form 1002A Rev. 2009 PLEASE TYPE OR USE BLACK INK ONLY

FORMATION RECORD 1-27 North Leedey SWD Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested. WELL NO. LEASE NAME NAMES OF FORMATIONS TOP FOR COMMISSION USE ONLY Permian -ITD on file **Brown Dolomite** 3825' APPROVED DISAPPROVED 2) Reject Codes Council Grove 4166' Were open hole logs run? \_\_\_yes \_\_\_\_no Date Last log was run Was CO<sub>2</sub> encountered? \_no at what depths? Was H<sub>2</sub>S encountered? no al what depths? Were unusual drilling circumstances encountered? if yes, briefly explain below Other remarks: Energency Order 668830 ermit # 1802730032 640 Acres **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE** SEC RGE Spot Location 1/4 Feet From 1/4 Sec Lines Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line: BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 RGE TWE COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSI FWI 1/4 Depth of Radius of Turn Direction Total If more than three drainholes are proposed, attach a Deviation separate sheet indicating the necessary information Measured Total Depth BHL From Lease, Unit, or Property Line: True Vertical Depth Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end LATERAL #2 point must be located within the boundaries of the lease or spacing unit. COUNTY Directional surveys are required for all Spot Location 1/4 Feet From 1/4 Sec Lines FSL drainholes and directional wells. **FWL** 640 Acres Depth of Radius of Turn Total Direction Deviation Length Measured Total Depth True Vertical Depth BHL From Lease, Unit, or Property Line ATERAL #3 COUNTY Spot Location 1/4 Feet From 1/4 Sec Lines FSL 1/4 Depth of Direction Total Radius of Turn Deviation Length Measured Total Depth True Verlical Depth BHL From Lease, Unit, or Property Line