

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

API NUMBER: 103 21821 A

Approval Date: 09/10/2014
Expiration Date: 09/10/2015

Straight Hole Oil & Gas

PERMIT TO RECOMPLETE

WELL LOCATION: Sec: 20 Twp: 20N Rge: 1W County: NOBLE
SPOT LOCATION: C NE NE NE FEET FROM QUARTER: FROM SOUTH FROM WEST
SECTION LINES: 2310 2310

Lease Name: MUIR Well No: 2 Well will be 330 feet from nearest unit or lease boundary.
Operator Name: PARADIGM TWENTY LLC Telephone: 9186972077 OTC/OCC Number: 23176 0

PARADIGM TWENTY LLC
9524 E 81ST ST STE B1526
TULSA, OK 74133-8032

DAVID MUIR
P.O. BOX 970
PERRY OK 73077

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

Name	Depth	Name	Depth
1 LAYTON-MID OSAGE	4004	6	
2 LAYTON LOW	4104	7	
3 CLEVELAND	4412	8	
4 BIG LIME	4433	9	
5 OSWEGO	4500	10	

Spacing Orders: 34542 Location Exception Orders: Increased Density Orders:
246148

Pending CD Numbers: Special Orders:

Total Depth: 5220 Ground Elevation: 1125 **Surface Casing: 326 IP** Depth to base of Treatable Water-Bearing FM: 200

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

Approved Method for disposal of Drilling Fluids:

Notes:

Category	Description
FRAC FOCUS	9/10/2014 - 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
SPACING	9/10/2014 - G91 - BIG LIME FORMATION UNSPACED; 160-ACRE LEASE (NE4)

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.

Category	Description
SPACING - 246148	9/10/2014 - G91 - (40/160) W2 & NE4 20-20N-1W EXT 47492/53336 (40) LYTMO EXT 51504/117459 (40) OTHER EXT 117459 (40) LYTNL, OSWG, OTHERS EXT 125222 (40) OTHER EXT 60846/117459 (160) OTHER EXT/MOD 117459 OTHERS
SPACING - 34542	9/10/2014 - G91 - (80) 20-20N-1W SU SLOT (1957) NE/SW (1971) EST CLVD

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.

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9524 E 81st Suite B-1526
Tulsa, OK 74133-8032

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MAR 10 2015

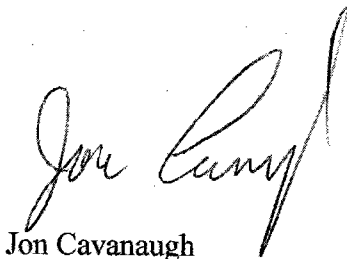
OKLAHOMA CORPORATION
COMMISSION

Mrs Virginia Hullinger
Manager of Technical Services
Oklahoma Corporation Commission
P.O. Box 52000
Oklahoma City, OK 73152-2000

permit 3/10/15
operator # 23176
surety 2/15/2016

Request for extension on a permit to re complete. API # 103 21821 A Muir # 2 Sec 20-20N- 01W
in Noble County, OK

It is our plans to re complete, as soon as the location dries out.



Jon Cavanaugh
Operations Manager
Paradigm Twenty LLC
918-697-2077
5821 Jesse Lane
Stillwater, OK 74074

Approved for 6 Month
Extension From
3-10-15
3-10-15 UH