

API NUMBER: 107 23627

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

Approval Date: 10/19/2021
Expiration Date: 04/19/2023

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 20 Township: 12N Range: 7E County: OKFUSKEE

SPOT LOCATION: FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 2475 2475

Lease Name: FRANK Well No: 1-20 Well will be 2475 feet from nearest unit or lease boundary.
Operator Name: O'BRIEN OIL CORPORATION Telephone: 4052826500 OTC/OCC Number: 22501 0

O'BRIEN OIL CORPORATION
201 W OKLAHOMA AVE STE 233
GUTHRIE, OK 73044-3154

FRANK KORNELSON
104031 NORTH 3610 ROAD
PADEN OK 74860

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

	Name	Code	Depth
1	PRUE	404PRUE	3160
2	CROMWELL	402CMWL	3842
3	HUNTON	269HNTN	4402
4	1ST WILCOX	202WLCX1	4634
5	2ND WILCOX	202WLCX2	4674

Spacing Orders: 139289

Location Exception Orders: 720627

Increased Density Orders: No Density

Pending CD Numbers: No Pending

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 4725

Ground Elevation: 956

Surface Casing: 920

Depth to base of Treatable Water-Bearing FM: 860

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

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 21-37892

H. (Other)

CLOSED SYSTEM=STEEL PITS PER OPERATOR
REQUEST

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 8000 Average: 5000

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: ADA

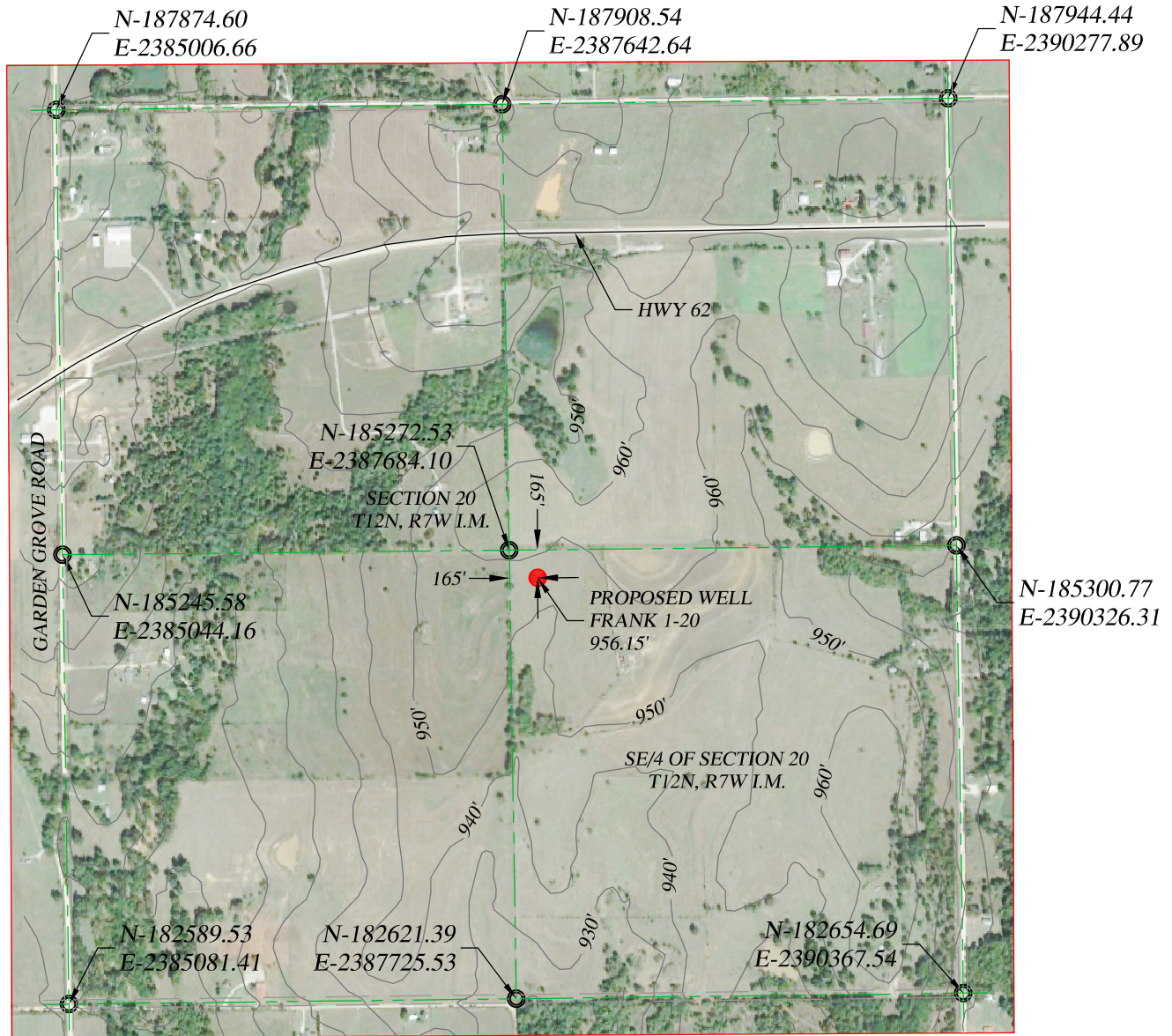
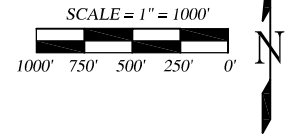
NOTES:

This permit does not address the right of entry or settlement of surface damages. The duration of this permit is 18 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
HYDRAULIC FRACTURING	<p>[10/8/2021 - GB1] - OCC 165:10-3-10 REQUIRES:</p> <p>1) NOTICE SHALL BE GIVEN AT LEAST 5 BUSINESS DAYS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS ON A HORIZONTAL WELL TO OPERATORS PRODUCING WELLS WITHIN 1 MILE OF THE COMPLETION INTERVAL OF THE SUBJECT WELL. THE NOTICE TO SUCH OPERATORS SHALL CONTAIN THE INFORMATION IN FORM 6000NOO. IF THE HYDRAULIC FRACTURING OPERATIONS SCHEDULE CHANGES AFTER NOTICE HAS BEEN PROVIDED, RESULTING IN A DELAY OF OPERATIONS OF MORE THAN 5 DAYS FROM THE INITIAL NOTICE, NEW NOTICE IS REQUIRED TO BE GIVEN;</p> <p>2) NOTICE WILL BE GIVEN TO THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS. FORM 6000NHF SHALL BE USED AND IS FOUND AT THIS LINK: OCCEWEB.COM/OG/OGFORMS.HTML; AND,</p> <p>3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS IS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION OF HYDRAULIC FRACTURING OPERATIONS, FOUND AT FRACFOCUS.ORG</p>
LOCATION EXCEPTION - 720627	<p>[10/18/2021 - GC2] - (F.O.) NW4 SE4 20-12N-7E X139289 PRUE, CMWL, HNTN, WLCX1, WLCX2, OTHERS 165' FNL, 165' FWL NO OP NAMED 9-16-2021</p>
SPACING - 139289	<p>[10/18/2021 - GC2] - (40) SE4 SW4 & NW4 SE4 20-12N-7E VAC 21388 HNTN SE4 SW4 & NW4 SE4 EST PRUE, CMWL, HNTN, WLCX1, WLCX2, OTHERS</p>

SECTION COORDINATES PLAT

SECTION 20, TOWNSHIP 12 NORTH, RANGE 7 EAST, I.M.
OKFUSKEE COUNTY, OKLAHOMA



SITE ACCESS NOTES - FROM THE INTERSECTION OF HIGHWAY 62 AND GARDEN GROVE ROAD, GO SOUTH 0.71 MILES, THEN GO EAST 0.5 MILES TO A FIELD ENTRANCE, THEN GO NORTHERLY ALONG THE FIELD ROAD 0.48 MILES TO THE SITE LOCATION.

COMPANY (OPERATOR) - O'BRIEN OIL CORPORATION

LEASE NAME - FRANK 1-20

SITE SUITABLE FOR DRILLING? - YES



I, MICAH E. GUSTIN, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OKLAHOMA, DO HEREBY CERTIFY THAT ON THE DATE SHOWN BELOW A CAREFUL SURVEY OF THE ABOVE SHOWN SITE WAS PERFORMED UNDER MY DIRECT SUPERVISION, AND THE INFORMATION SHOWN HEREON IS ACCURATE AND CORRECT.

GLS

Gustin Land Surveying, LLC

2408 NORTHWOOD LANE
EDMOND, OK 73013
PH. 405-740-6748 FAX 866-705-3128

JOB- 204-21 site plats
DRAWN BY- M. GUSTIN
DATE- 22 SEP. 2021 (LAST SITE VISIT 26 AUG. 2021)
REVISED-

MICAH E. GUSTIN, O.L.S. 1769
DATE - 22 SEPTEMBER 2021
OK C.A. # 7698 (EXPIRES 30 JUNE 2022)