

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

API NUMBER: 073 26700

Approval Date: 05/07/2020

Expiration Date: 11/07/2021

Straight Hole

Disposal

PERMIT TO DRILL

WELL LOCATION: Section: 23 Township: 19N Range: 6W County: KINGFISHER

SPOT LOCATION: SW NW NW NW FEET FROM QUARTER: FROM NORTH FROM WEST
SECTION LINES: 476 199

Lease Name: VAVERKA SWD AKA HWY 51 SWD

Well No: 1

Well will be 199 feet from nearest unit or lease boundary.

Operator Name: H2OK LLC

Telephone: 7138247515

OTC/OCC Number: 24060 0

H2OK LLC
PO BOX 3014
MARBLE FALLS , TX 78654-3076

BRYCE VAVERKA
26020 HARPER ROAD
DENNIS KS 67341

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

	Name	Code	Depth
1	SHAWNEE	406SHWN	3852
2	DOUGLAS	406DGLS	4229
3	OCHELATA	405OCLT	4813

Spacing Orders: No Spacing

Location Exception Orders: No Exceptions

Increased Density Orders: No Density Orders

Pending CD Numbers: No Pending

Special Orders: No Special Orders

Total Depth: 5500

Ground Elevation: 1125

Surface Casing: 410

Depth to base of Treatable Water-Bearing FM: 280

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

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

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? N

Pit 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: SALT PLAINS

NOTES:

Category	Description
HYDRAULIC FRACTURING	4/27/2020 - G71 - OCC 165:10-3-10 REQUIRES: 1) PRIOR TO COMMENCEMENT OF HYDRAULIC FRACTURING OPERATIONS FOR HORIZONTAL WELLS, NOTICE GIVEN FIVE BUSINESS DAYS IN ADVANCE TO OFFSET OPERATORS WITH WELLS COMPLETED IN THE SAME COMMON SOURCE OF SUPPLY WITHIN 1/2 MILE; 2) WITH NOTICE ALSO GIVEN 48 HOURS IN ADVANCE OF HYDRAULIC FRACTURING ALL WELLS TO BOTH THE OCC CENTRAL OFFICE AND LOCAL DISTRICT OFFICES, USING THE "FRAC NOTICE FORM" FOUND AT THE FOLLOWING LINK: OCCEWEB.COM/OG/OGFORMS.HTML ; AND, 3) THE CHEMICAL DISCLOSURE OF HYDRAULIC FRACTURING INGREDIENTS FOR ALL WELLS TO BE REPORTED TO FRACFOCUS WITHIN 60 DAYS AFTER THE CONCLUSION THE HYDRAULIC FRACTURING OPERATIONS, USING THE FOLLOWING LINK: FRACFOCUS.ORG

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.

SHL	5/7/2020 - GB1 - CHANGED SURFACE HOLE LOCATION TO 476' FNL, 199' FWL PER OPR REQUEST
SPACING	4/27/2020 - G71 - N/A - DISPOSAL WELL

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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.

073 26700 VAVERKA SWD AKA HWY 51 SWD 1

PROPOSED PAD SITE IN A PART OF THE
NW/4-NW/4 SECTION 23, T19N-R6W,
KINGFISHER COUNTY, OKLAHOMA



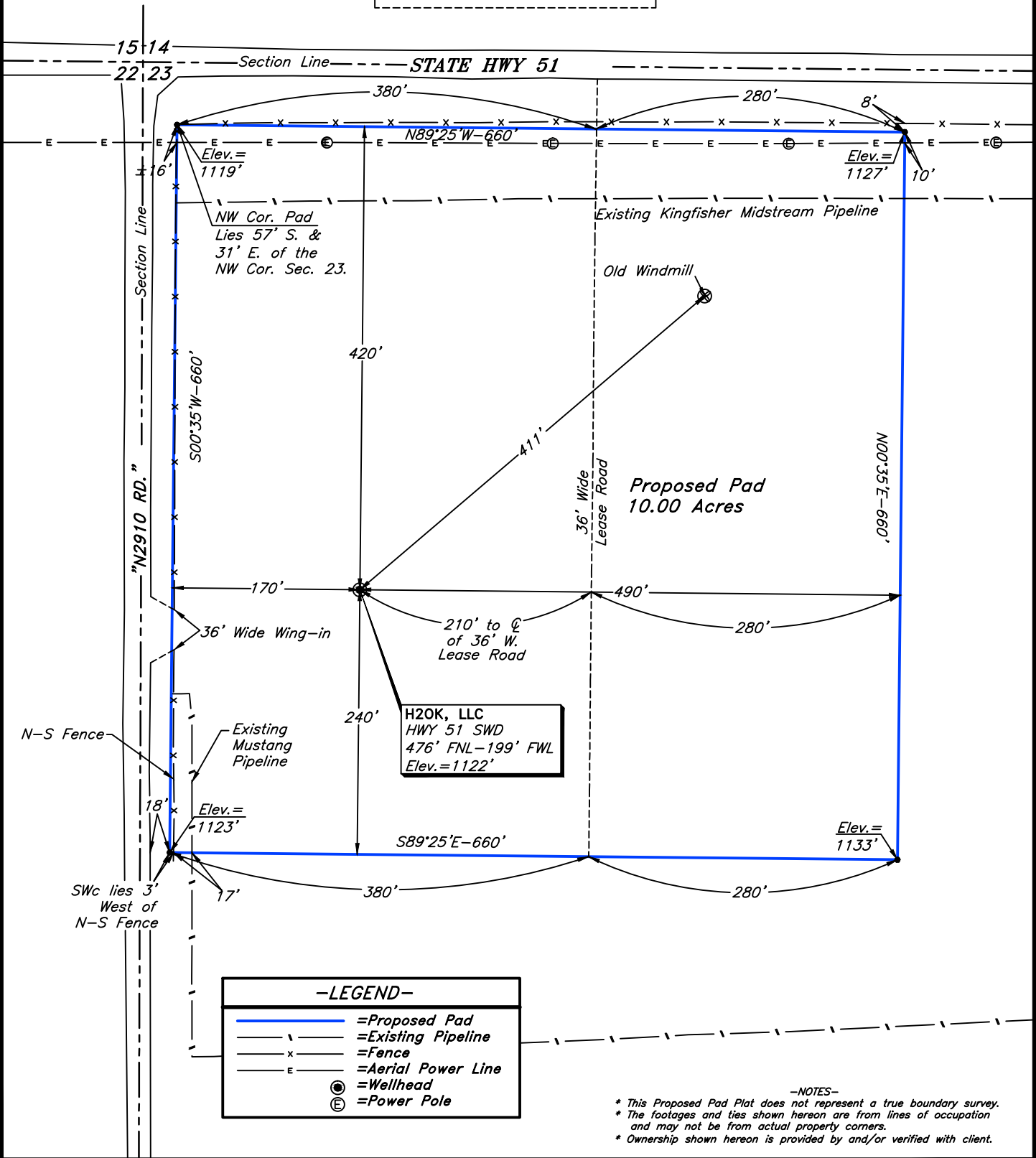
NW/4-NW/4
SECTION 23
T 19 N - R 6 W

NW/4
SECTION 23-19N-6W
VAVERKA, BRYCE W S
PROPOSED PAD SITE= 10.00 ACRES

"HWY 51 SWD"
PROPOSED PAD SITE



VICINITY MAP
No Scale



H2OK, LLC
Oklahoma City, Oklahoma

SURV. BY: D.K. 04/22/19		SCALE: 1" = 125'	
DRAWN BY: E.W. 04/26/19		JOB NO.: 8525-A	
APPROVED BY: L.G.M.		DRAW. NO.: 8525-A-PAD	
SHEET 1 OF 1		SHEET SIZE: 8.5" X 14"	
NO.	REVISION DESCRIPTION	DATE	BY



SURVEY & MAPPING BY:
ARKOMA SURVEYING & MAPPING, PLLC
(918)465-5711 P.O. Box 238 C.A. #5348,
(918)465-5030 fax Wilburton, OK 74578 EXP. DATE 6-30-20