

API NUMBER: 051 24894

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

Approval Date: 12/15/2021
Expiration Date: 06/15/2023

Multi Unit Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Section: 17 Township: 6N Range: 6W County: GRADY

SPOT LOCATION: ☐ SE ☐ SE ☐ SW ☐ SE FEET FROM QUARTER: FROM SOUTH FROM EAST
SECTION LINES: 280 1560

Lease Name: GEORGE Well No: 6-17-8XHM Well will be 280 feet from nearest unit or lease boundary.

Operator Name: CONTINENTAL RESOURCES INC Telephone: 4052349797; 4052349000; OTC/OCC Number: 3186 0

CONTINENTAL RESOURCES INC
PO BOX 268870
OKLAHOMA CITY, OK 73126-8870

GEORGE E. JR. & LOU MCNEFF REVOCABLE TRUST
1408 COUNTY ROAD 1390
CHICKASHA OK 73018

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

Name	Code	Depth
1 MISSISSIPPIAN	359MSSP	14706

Spacing Orders: 611024

Location Exception Orders: No Exceptions

Increased Density Orders: No Density

Pending CD Numbers: 202102561
202102574
202102575

Working interest owners' notified: ***

Special Orders: No Special

Total Depth: 24891

Ground Elevation: 1053

Surface Casing: 1500

Depth to base of Treatable Water-Bearing FM: 530

Deep surface casing has been approved

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: 21-37908

H. (Other)

SEE MEMO

PIT 1 INFORMATION

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: ALLUVIAL

Pit Location Formation: ALLUVIUM

PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: OIL BASED

Chlorides Max: 300000 Average: 200000

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: ALLUVIAL

Pit Location Formation: ALLUVIUM

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.

MULTI UNIT HOLE 1

Section: 8	Township: 6N	Range: 6W	Meridian: IM	Total Length: 9919
County: GRADY				Measured Total Depth: 24891
Spot Location of End Point: NE	NE	NW	NE	True Vertical Depth: 16000
Feet From: NORTH	1/4 Section Line: 50			End Point Location from
Feet From: EAST	1/4 Section Line: 1367			Lease, Unit, or Property Line: 50

NOTES:

Category	Description
DEEP SURFACE CASING	[12/1/2021 - GC2] - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY OF ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON ANY CONDUCTOR OR SURFACE CASING
HYDRAULIC FRACTURING	<p>[12/1/2021 - GC2] - 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: OCCWEB.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>
MEMO	[12/1/2021 - GC2] - CLOSED SYSTEM=STEEL PITS (REQUIRED - BITTER CREEK AND WASHITA RIVER), OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
PENDING CD – 202102561	[12/14/2021 - GB6] - (I.O.) (640) 8-6N-6W EXT 624300 MSSSP, OTHERS REC. 12/14/2021 (MILLER)
PENDING CD – 202102574	[12/14/2021 - GB6] - (I.O.) 17 & 8 -6N-6W EST MULTIUNIT HORIZONTAL WELL X611204 MSSP, OTHER 17-6N-6W X202102561 MSSP, OTHER 8-6N-6W (OTHER ADJACENT COMMON SOURCE OF SUPPLY TO MSSP) 50% 17-6N-6W 50% 8-6N-6W CONTINENTAL RESOURCES, INC. REC. 12/14/2021 (MILLER)
PENDING CD – 202102575	[12/14/2021 - GB6] - (I.O.) 17 & 8 -6N-6W X611204 MSSP, OTHER 17-6N-6W X202102561 MSSP, OTHER 8-6N-6W COMPL. INT. (17-6N-6W) NCT 150' FSL, NCT 0' FNL, NCT 330' FEL COMPL. INT. (8-6N-6W) NCT 0' FSL, NCT 150' FNL, NCT 330' FEL CONTINENTAL RESOURCES, INC. REC. 12/14/2021 (MILLER)
SPACING – 611024	[12/14/2021 - GB6] - (640) 17-6N-6W EXT 609305 MSSP, OTHERS

EXHIBIT: A (1 of 2)
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W



WELL PAD ID:
B561308D-71B5-9DA2-FA03-3BB079246401
SH-6-ID: W5CMT4HPT

COVER SHEET

CONTINENTAL RESOURCES, INC.

P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253

Section 17 Township 6N Range 6W I.M. SH-6: GEORGE 6-17-8XHM
County GRADY State OK
Operator CONTINENTAL RESOURCES, INC.

NAD-83

POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-6	GEORGE 6-17-8XHM	601722	2012822	34° 59' 11.97" -97° 51' 07.32"	34.986659 -97.852033	280' FSL / 1560' FEL (SE/4 SE/4 SW/4 SE/4 SEC 17)	1053.41'	1053.60'
LP-6	LANDING POINT	601722	2013038	34° 59' 11.97" -97° 51' 04.72"	34.986658 -97.851310	280' FSL / 1344' FEL (SE/4 SEC 17)	--	--
BHL-6	BOTTOM HOLE LOCATION	611973	2013006	35° 00' 53.37" -97° 51' 04.92"	35.014825 -97.851366	50' FNL / 1367' FEL (NE/4 SEC 8)	--	--
X-1	MECOY #1	602760	2010158	34° 59' 22.28" -97° 51' 39.31"	34.989523 -97.860920	17-6N-6W: TD: 13460' 1320' FSL / 1050' FWL	--	--
X-2	IRENE CALVERT #1	605405	2010422	34° 59' 48.44" -97° 51' 36.10"	34.996789 -97.860028	17-6N-6W: TD: 13600' 1325' FNL / 1320' FWL	--	--
X-3	GEORGE #1-17H	601612	2013782	34° 59' 10.87" -97° 50' 55.78"	34.986354 -97.848828	17-6N-6W: TD: 19531' 170' FSL / 600' FEL	--	--
X-4	MCNEIL #1	609370	2010406	35° 00' 27.66" -97° 51' 36.23"	35.007682 -97.860063	8-6N-6W: TD: 13184' 2640' FSL / 1320' FWL	--	--

NAD-27

POINT	WELL NAME	NORTHING	EASTING	LATITUDE LONGITUDE	LATITUDE LONGITUDE		EXISTING ELEVATION	DESIGN ELEVATION
SH-6	GEORGE 6-17-8XHM	601680	2044418	34° 59' 11.73" -97° 51' 06.17"	34.986592 -97.851714	280' FSL / 1560' FEL (SE/4 SE/4 SW/4 SE/4 SEC 17)	1053.41'	1053.60'
LP-6	LANDING POINT	601680	2044635	34° 59' 11.73" -97° 51' 03.57"	34.986591 -97.850991	280' FSL / 1344' FEL (SE/4 SEC 17)	--	--
BHL-6	BOTTOM HOLE LOCATION	611932	2044603	35° 00' 53.13" -97° 51' 03.77"	35.014759 -97.851047	50' FNL / 1367' FEL (NE/4 SEC 8)	--	--
X-1	MECOY #1	602719	2041755	34° 59' 22.04" -97° 51' 38.16"	34.989456 -97.860601	17-6N-6W: TD: 13460' 1320' FSL / 1050' FWL	--	--
X-2	IRENE CALVERT #1	605364	2042018	34° 59' 48.20" -97° 51' 34.95"	34.996722 -97.859709	17-6N-6W: TD: 13600' 1325' FNL / 1320' FWL	--	--
X-3	GEORGE #1-17H	601570	2045378	34° 59' 10.63" -97° 50' 54.63"	34.986287 -97.848509	17-6N-6W: TD: 19531' 170' FSL / 600' FEL	--	--
X-4	MCNEIL #1	609328	2042002	35° 00' 27.42" -97° 51' 35.08"	35.007616 -97.859744	8-6N-6W: TD: 13184' 2640' FSL / 1320' FWL	--	--

REVISIONS

No.	DATE	STAKED	BY	DESCRIPTION	COMMENTS
00	11-17-21	**--**--21	HGD	ISSUED FOR APPROVAL	--

Certificate of Authorization No. 7318



Prepared By:
PSLS
14612 Hertz Quail Springs
Pkwy.
Oklahoma City, OK 73134

Oklahoma PLS No.1860 DATE

EXHIBIT: B
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W

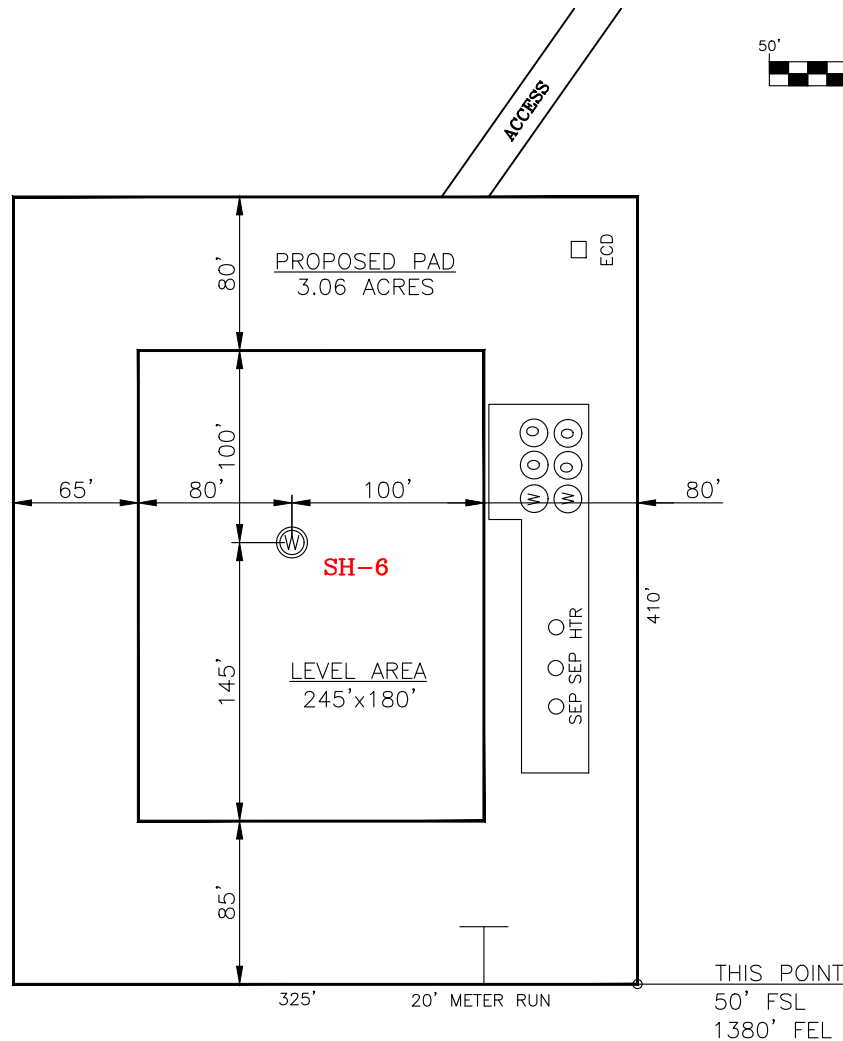
PETRO LAND SERVICES SOUTH, LLC

14612 HERTZ QUAIL SPRINGS PKWY, OKLA. CITY, OKLA. 73134 * OFFICE (405) 212-3108
Certificate of Authorization No. 7318



CONTINENTAL
RESOURCES, INC
(OPERATOR)

GRADY County Oklahoma
280' FSL-1560' FEL Section 17 Township 6N Range 6W I.M.



CURRENT REV.: 0

SH-6: GEORGE 6-17-8XHM

DATUM: NAD-83

NORTHING: 601722

EASTING: 2012822

LAT: N34°59'11.97"

LONG: W97°51'07.32"

LAT: 34.986659°

LONG: -97.852033°

STATE PLANE
COORDINATES
(US FEET): SOUTH

(This Information Was Gathered With a GPS
Receiver With ±1 Foot Horiz./Vert. Accuracy)

Operator: CONTINENTAL RESOURCES, INC.

Lease Name: --

Topography & Vegetation: Pasture

Good Drill Site? Yes Reference Stakes or Alternate Location Stakes Set: No

Best Accessibility to Location: From The East Line

Distance & Direction From Hwy. or Town: Leaving Chickasha, head south on SH-277
for 3.59 miles & turn left on Cottonwood Rd. Head east for 5.03 miles & turn
right on Maple Rd. Head south for 0.75 miles to the proposed access road.

THE INFORMATION SHOWN HEREIN IS FOR
CONSTRUCTION PURPOSES ONLY

LANDING POINT, BOTTOM HOLE AND DRILL
PATH INFORMATION PROVIDED BY OPERATOR
LISTED, NOT SURVEYED.

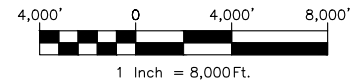
Well SH-6: GEORGE 6-17-8XHM

Certificate of Authorization No. 7318

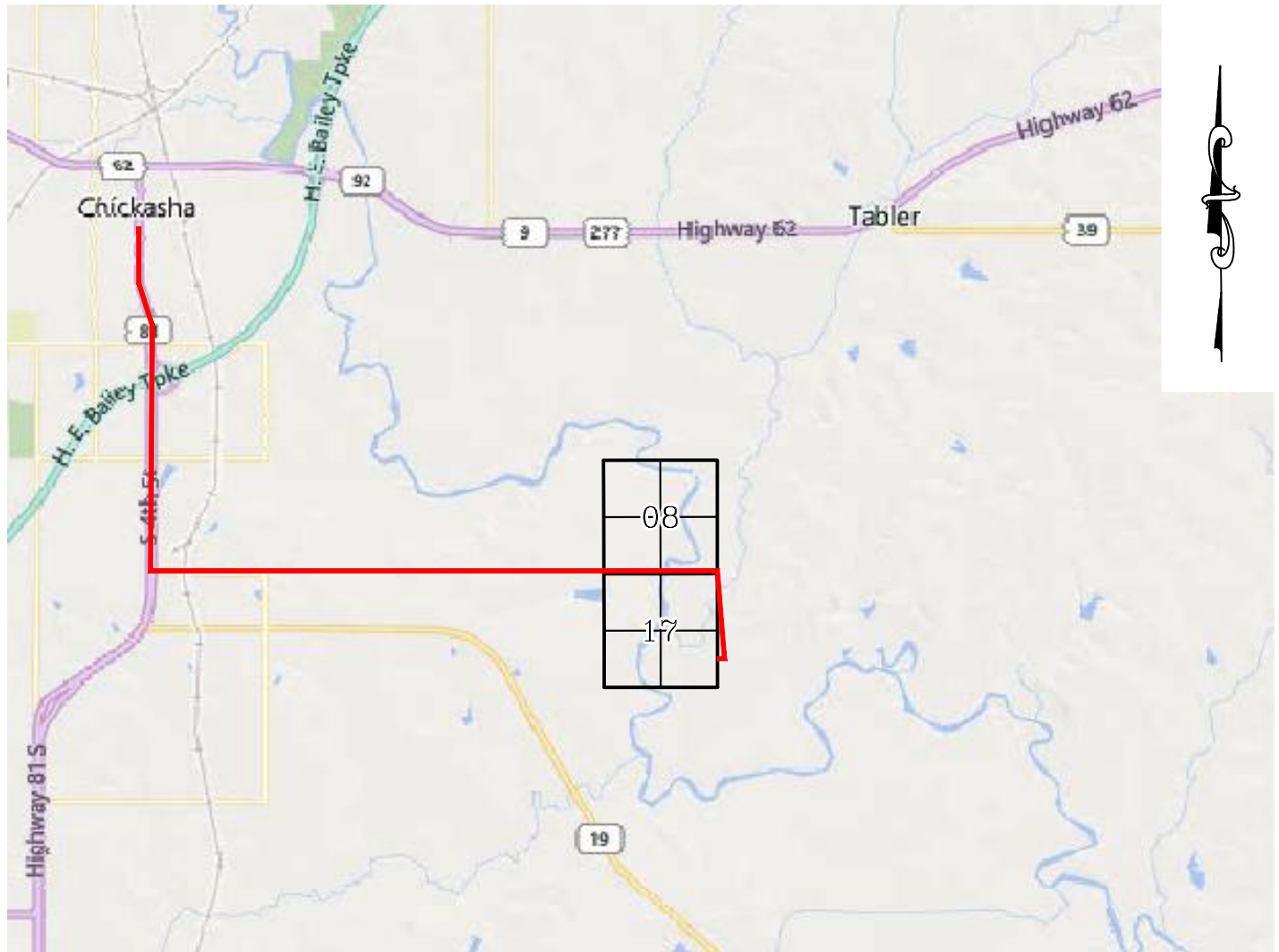
Prepared By:

PSLS
14612 Hertz Quail Springs
Pkwy.
Oklahoma City, OK 73134

EXHIBIT: C
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W



VICINITY MAP



LEAVING CHICKASHA, HEAD SOUTH ON SH-277 FOR 3.59 MILES & TURN LEFT ON COTTONWOOD RD. HEAD EAST FOR 5.03 MILES & TURN RIGHT ON MAPLE RD. HEAD SOUTH FOR 0.75 MILES TO THE PROPOSED ACCESS ROAD.

CONTINENTAL RESOURCES, INC.

P.O. BOX 26900 OKLAHOMA CITY, OK 73126 * (T) 1-800-256-8955 (F) 405-234-9253



Prepared By:
Petro Land Services South
14612 Hertz Quail Springs Pkwy.
Oklahoma City, OK 73134

Section 17 Township 6N Range 6W I.M. Well SH-6: GEORGE 6-17-8XHM
County GRADY State OK
Operator CONTINENTAL RESOURCES, INC.

EXHIBIT: D
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W

Well SH-6: GEORGE 6-17-8XHM



FACING NORTH

(NO IMAGES AVAILABLE)

FACING SOUTH

(NO IMAGES AVAILABLE)

CURRENT REV.: 0

Prepared By:  PSLS 14612 Hertz Quail Springs Pkwy. Oklahoma City, OK 73134	TERRAIN	DRAWN BY:	HDG	SCALE:	N.T.S.
		CHECKED BY:	MJL	JOB No.:	--
		APPROVED BY:	--	DWG. NO.:	TERRAIN-1
		DATE ISSUED:	11-17-21	SHEET:	1 OF 2

EXHIBIT: E
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W

Well SH-6: GEORGE 6-17-8XHM



FACING EAST

(NO IMAGES AVAILABLE)

FACING WEST

(NO IMAGES AVAILABLE)

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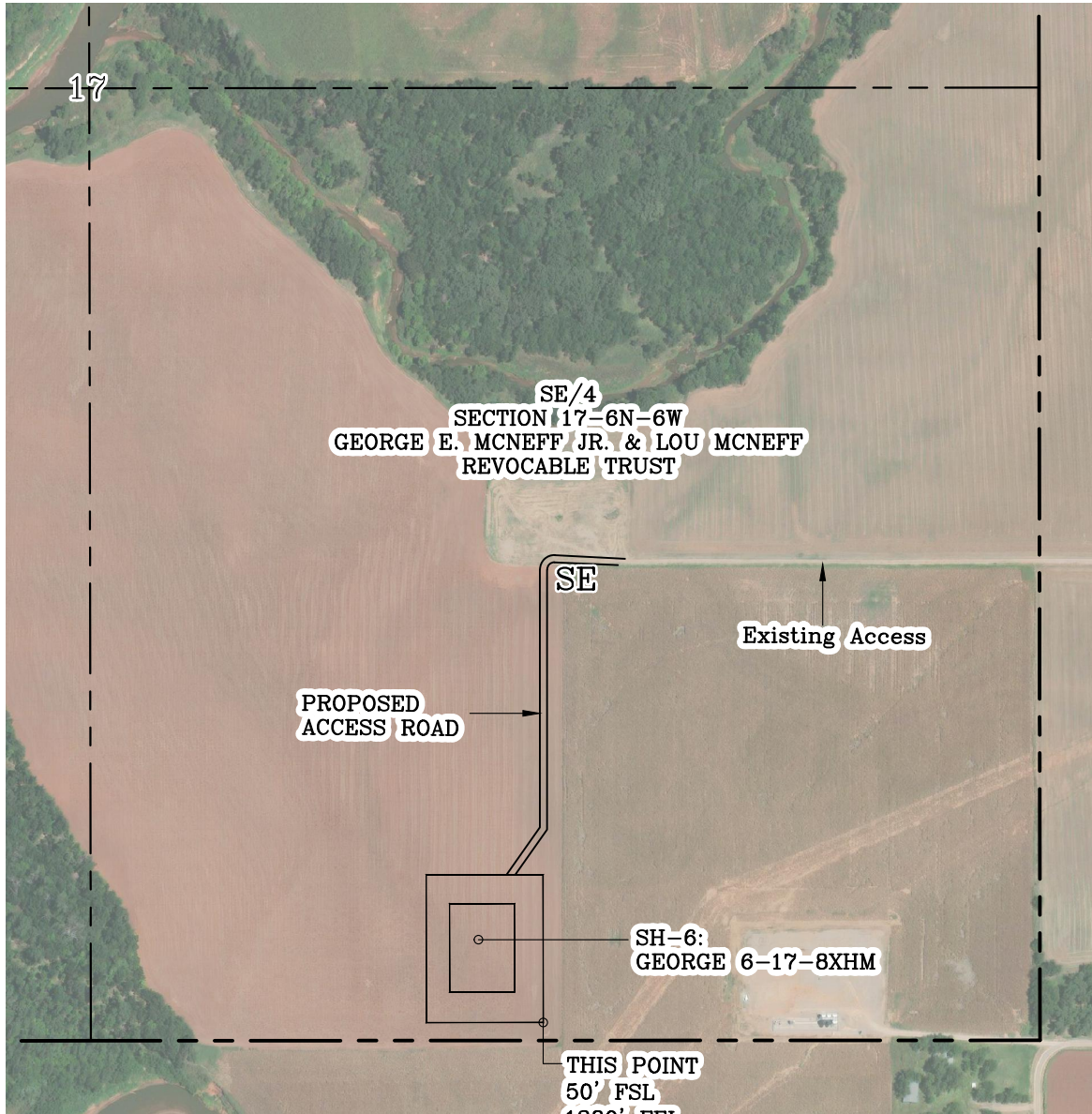
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		CHECKED BY:	MJL	JOB No.:	--
		APPROVED BY:	--	DWG. NO.:	TERRAIN-2
		DATE ISSUED:	11-17-21	SHEET:	2 OF 2

EXHIBIT: F
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W

Well SH-6: GEORGE 6-17-8XHM

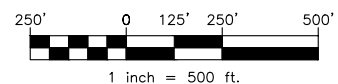


PROPOSED ACCESS ROAD = 1111' | 67.33 RODS (TOTAL)



GPS DATUM - NAD83, OK SOUTH ZONE
US FEET SCALE: 1" = 500'

Section 17 Township 6N Range 6W I.M.
County GRADY State OK
Operator CONTINENTAL RESOURCES, INC.



CURRENT REV.: 0

Prepared By:  PSLS 14612 Hertz Quail Springs Pkwy. Oklahoma City, OK 73134	AERIAL PLAT	DRAWN BY:	HDG	SCALE:	1" = 500'
		CHECKED BY:	MJL	JOB No.:	--
		APPROVED BY:	--	DWG. NO.:	AERIAL-1
		DATE ISSUED:	11-17-21	SHEET:	1 OF 4

EXHIBIT: G
 SHEET: 8.5x11
 SHL: 17-6N-6W
 BHL-6: 8-6N-6W

←
 ACCESS ROAD TO
 GEORGE 6-17-8XHM

11+11
 1054.36

11+00

10+50

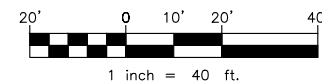
0+50

Existing Access

0+00
 1055.26

SE/4
 SECTION 17-6N-6W
 GEORGE E. MCNEFF JR. & LOU MCNEFF
 REVOCABLE TRUST

GPS DATUM - NAD83, OK SOUTH ZONE
 US FEET SCALE: 1" = 40'

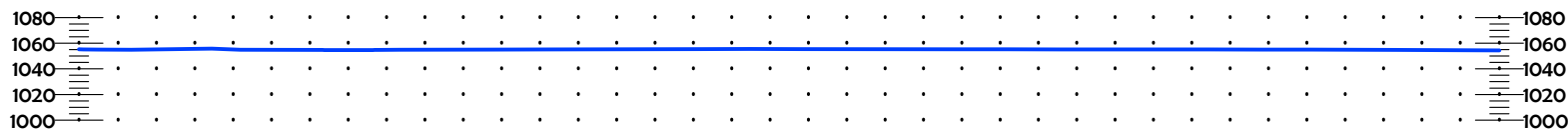
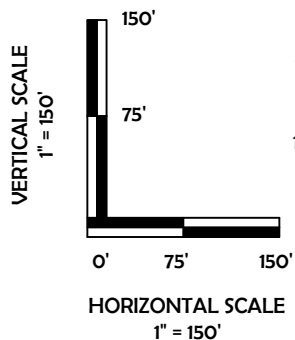


GPS DATUM - NAD83, OK SOUTH ZONE
 US FEET SCALE: 1" = 40'

- * THIS PROPOSED LEASE ROAD PLAT DOES NOT REPRESENT A TRUE BOUNDARY SURVEY.
- * THE FOOTAGES AND TIES SHOWN HEREON ARE FROM LINES OF OCCUPATION AND MAY NOT BE FROM ACTUAL PROPERTY CORNERS.

Well SH-6: GEORGE 6-17-8XHM

PROPOSED ACCESS ROAD = 1111' | 67.33 RODS (TOTAL)



CURRENT REV.: 0

Prepared
 By:



PSLS
 14612 Hertz Quail Springs Pkwy.
 Oklahoma City, OK 73134



Continental
 RESOURCES

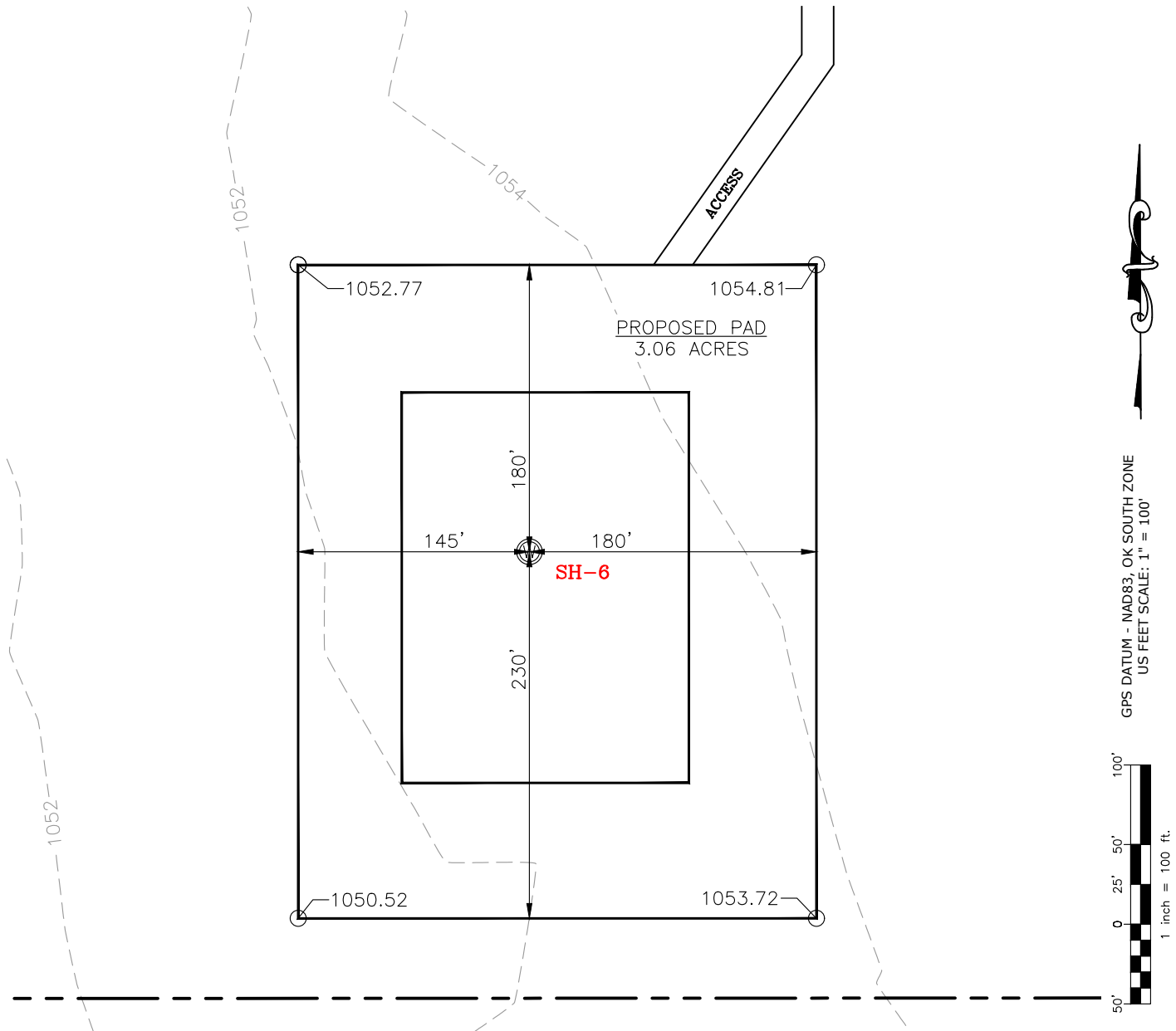
P.O. Box 26900
 Oklahoma City
 Oklahoma, 73126
 (T) 1-800-256-8955
 (F) 405-234-9253

LEASE ROAD PLAN & PROFILE

DRAWN BY:	HDG	SCALE:	AS NOTED
CHECKED BY:	MJL	JOB No.:	--
APPROVED BY:	--	DWG. NO.:	P&P
DATE ISSUED:	11-17-21	SHEET:	2 OF 4

EXHIBIT: H
 SHEET: 8.5x11
 SHL: 17-6N-6W
 BHL-6: 8-6N-6W

Well SH-6: GEORGE 6-17-8XHM



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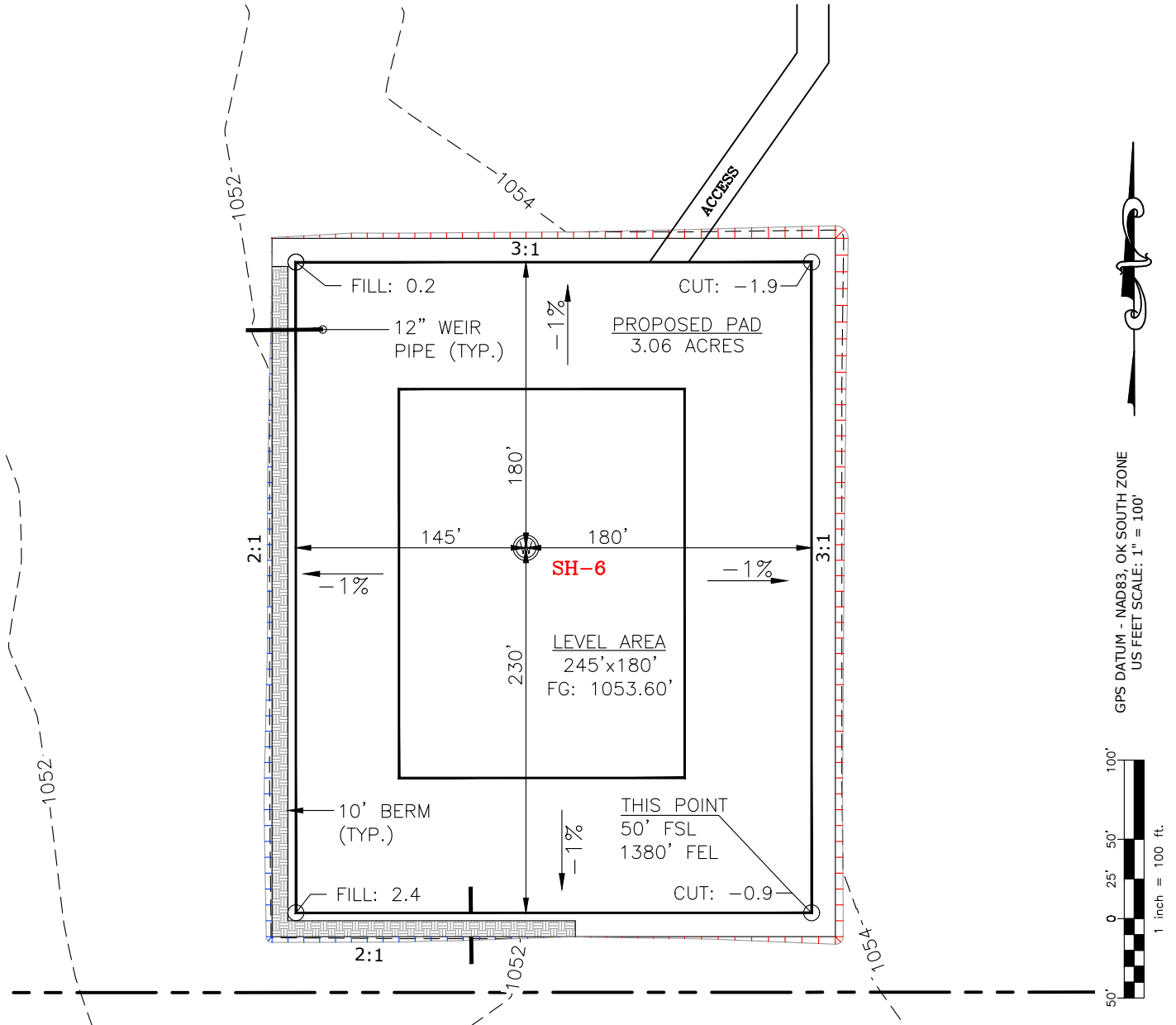
Prepared By: PSLS 14612 Hertz Quail Springs Pkwy. Oklahoma City, OK 73134	EXISTING GRADING PLAN	DRAWN BY:	HDG	SCALE:	1" = 100'
		CHECKED BY:	MJL	JOB No.:	--
		APPROVED BY:	--	DWG. NO.:	EX-GR.
		DATE ISSUED:	11-17-21	SHEET:	3 OF 4

EXHIBIT: I
SHEET: 8.5x11
SHL: 17-6N-6W
BHL-6: 8-6N-6W

Well SH-6: GEORGE 6-17-8XHM



TOTAL PROPOSED DISTURBED AREA: 3.73 ACRES



CUT VOLUME 1269.94 CU. YD. | 6" OF STRIPPED TOP SOIL: 3,008.23 CU. YD.
FILL VOLUME 1268.77 CU. YD. | BERM LENGTH: 603' (404.01 CU. YD.)

(CUT/FILL VOLUMES DO NOT INCLUDE 6" OF STRIPPED TOP SOIL)

CURRENT REV.: 0

Prepared By: PSLS PSLS 14612 Hertz Quail Springs Pkwy. Oklahoma City, OK 73134	PROPOSED GRADING PLAN	DRAWN BY:	HDG	SCALE:	1" = 100'
		CHECKED BY:	MJL	JOB No.:	--
		APPROVED BY:	--	DWG. NO.:	PRO-GR.
		DATE ISSUED:	11-17-21	SHEET:	4 OF 4

EXHIBIT "A"

TABLE OF QUANTITIES

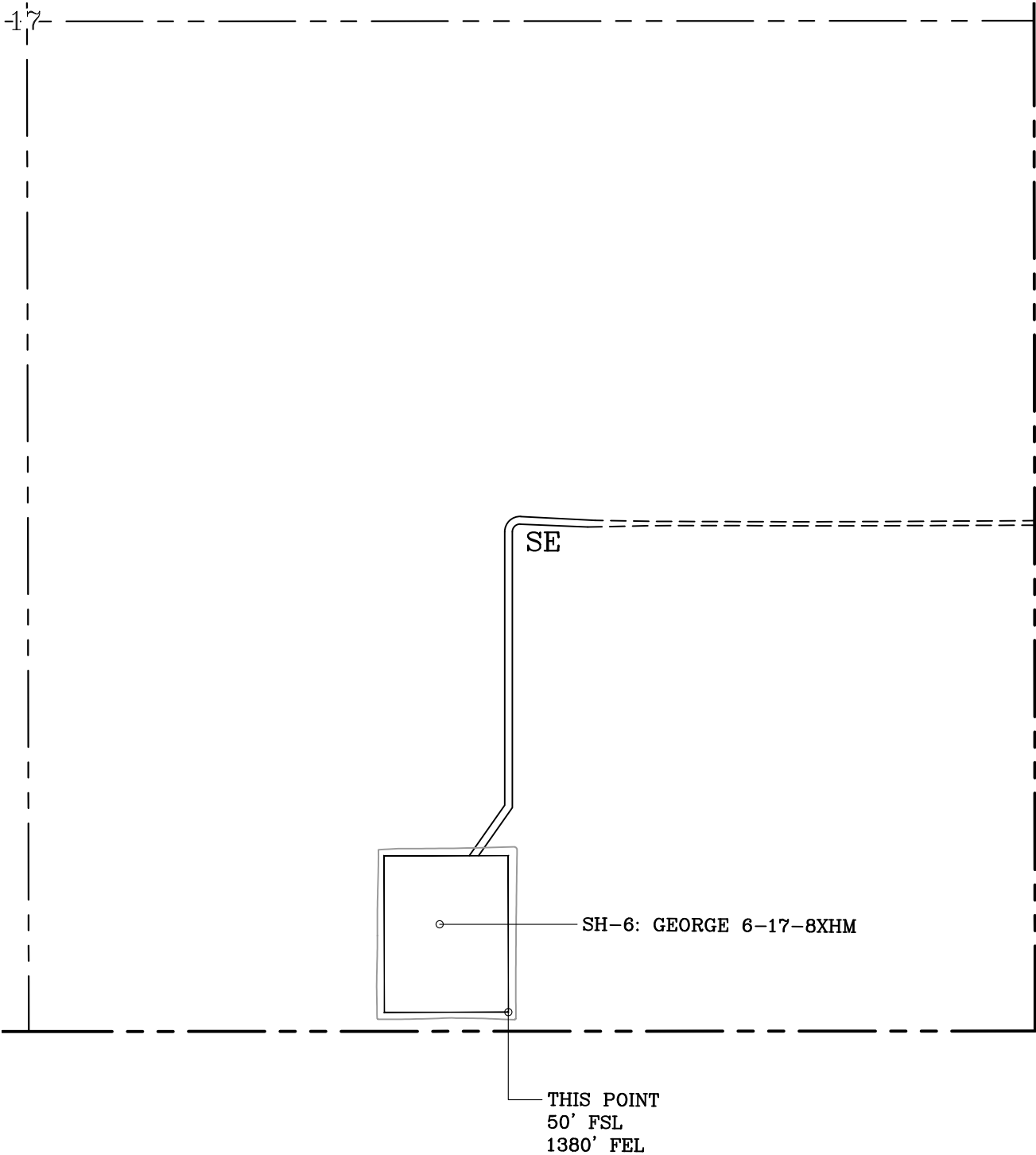
DISTURBED AREA = 3.73 ACRES
ACCESS ROAD = ±1111'

LOCATED ON THE LANDS OF:

GEORGE E. MCNEFF JR. &
LOU MCNEFF REVOCABLE
TRUST



SE/4 SEC 17-6N-6W
GRADY COUNTY, OKLAHOMA



GENERAL NOTES:

- 1. THIS IS NOT A BOUNDARY SURVEY.
- 2. THIS SURVEY DOES NOT GUARANTEE TITLE OR OWNERSHIP.

LEGEND			PREPARED BY:		Drawn By: HDG	Date: 11-17-21														
	PROPOSED WELL PAD			PROPOSED DISTURBED AREA	Checked By: MJL	Scale: 1" = 400'														
----- SECTION LINE			----- QUARTER SECTION LINE		Sheet Size: 8.5x14	Sheet No. 1 of 1														
			GPS DATUM - NAD83, OK SOUTH ZONE US FEET SCALE: 1" = 400'		<table><thead><tr><th>REV.</th><th>Description</th><th>Date</th></tr></thead><tbody><tr><td>0</td><td>ISSUED FOR APPROVAL</td><td>11-17-21</td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td></tr></tbody></table>		REV.	Description	Date	0	ISSUED FOR APPROVAL	11-17-21								
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0	ISSUED FOR APPROVAL	11-17-21																		
		PSLS 14612 HERTZ QUAIL SPRINGS PKWY Oklahoma City, OK 73134																		