API NUMBER: 017 25797

Multi Unit Oil & Gas

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

Approval Date:	04/08/2022	
Expiration Date:	10/08/2023	

PERMIT TO DRILL

WELL LOCATION:	Section:	17	Township	: 12N	Range:	8W	County:	CANADIAN								
SPOT LOCATION:	NE NW	NE	NW	FEET FROM	M QUARTER:	FROM	NORTH	FROM W	EST							
				SEC	CTION LINES:		290	1	'37							
Lease Name:	VON TUNGEL	N 17_20-	12N-8W			Well No:	3WHX			Well will b	e 290	feet fro	m nearest uni	t or leas	e boundary	·.
Operator Name:	TRAVIS PEAK	RESOUI	RCES LLC		Te	elephone:	7136548	534				0	TC/OCC Nun	nber:	23914 ()
TRAVIS PEA	K RESOUR	CES LL	C					СНА	RLES LAW	RENCE RE	VOCAI	BLE TRI	JST			
1100 LOUISI	ANA ST STE	5100						3 PEI	BBLE DRIV	E						
HOUSTON,			TX	77002-5	5220			ENID				OK	73703			
Formation(s)	(Permit Val	lid for I	isted Fo	rmations (Only):											
Name	(, 0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Code			Depth										
1 WOODFOR	D			VDFD		11350										
Spacing Orders:	139652						ation Order	s: 724075			1,	ncreased F	ensity Orders:	7243	53	
. 0	144779				Lucai	iion Exce	otion Order	5. 724075			"	noreased L	rensity Orders.	1240	33	
	724074															
Pending CD Numb	ers: No Pe	endina			W	/orkina int	terest owne	ers' notified:	***			S	pecial Orders:	No :	Special	
-				1411						Dept	h to base	of Treatab	ole Water-Beari	ina FM:	310	
Total Depth: 2			Elevation:	1411			Casing:			Dept			ole Water-Beari			
-				1411						Dept			ole Water-Beari			
Total Depth: 2	24000 r Federal Jurisdict	Ground E		1411				1000	ed Method for		ı	Deep su				
Total Depth: 2 Under Fresh Wate	24000 r Federal Jurisdict rr Supply Well Dri	Ground E		1411				1000 Approv	ed Method for ime land applic	disposal of D	rilling Flu	Deep su	rface casin	g has t		
Total Depth: 2 Under Fresh Wate	24000 r Federal Jurisdict	Ground E		1411				1000 Approv	ime land applic	disposal of D	rilling Flu	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Total Depth: 2 Under Fresh Wate	24000 r Federal Jurisdict r Supply Well Dri e Water used to I	Ground E		1411				Approv D. One	ime land applic	disposal of D	rilling Flu	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac	24000 r Federal Jurisdict r Supply Well Dri e Water used to I	Ground E tion: No Iled: No Drill: No	Elevation:		Su			Approv D. One H. (Other	ime land applic	disposal of Dication (REQU	rilling Flu	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac PIT 1 INFOR Type of	24000 r Federal Jurisdict or Supply Well Dri ue Water used to I	Ground E tion: No lled: No Drill: No	Elevation:		Su			Approv D. One H. (Other	r) Category ot required for	disposal of Dication (REQU	rilling Flu	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac PIT 1 INFOR Type of	r Federal Jurisdict or Supply Well Dri e Water used to I	Ground E tion: No lled: No Drill: No	Elevation:		Su			Approv D. One H. (Othe	r) Category ot required for	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac PIT 1 INFOR Type of M Chlorides Max: 56	r Federal Jurisdict or Supply Well Dri e Water used to I	Ground E tion: No lled: No Drill: No OSED C OSED C OATER BAS	Elevation:	em Means Ste	Su eel Pits			Approv D. One H. (Othe	category ot required fo	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of Type of M Chlorides Max: 50 Is depth to	24000 Federal Jurisdict or Supply Well Dri e Water used to I MATION Pit System: CL- lud System: WA	Ground E tion: No Illed: No Drill: No OSED C ATER BAS 00 atter greate	losed Systems of the control of the	em Means Ste	Su eel Pits			Approv D. One H. (Othe	category ot required fo	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of Type of M Chlorides Max: 50 Is depth to	r Federal Jurisdict or Supply Well Dri e Water used to I MATION Pit System: CL lud System: WA 000 Average: 30 top of ground wa	Ground E tion: No lled: No Drill: No OSED C ATER BAS 00 ater greate water we	losed SystesED er than 10ft	em Means Ste	Su eel Pits			Approv D. One H. (Othe	category ot required fo	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of Type of M Chlorides Max: 5t Is depth to Within 1	r Federal Jurisdict or Supply Well Dri e Water used to I MATION Pit System: CL- lud System: WA 000 Average: 30 of top of ground wa mile of municipal	Ground E tion: No lled: No Drill: No OSED C ATER BAS 00 ater greate water we ection Area	losed SystesED er than 10ft	em Means Str below base o	Su eel Pits			Approv D. One H. (Othe	category ot required fo	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of Type of M Chlorides Max: 5t Is depth to Within 1	r Federal Jurisdict or Supply Well Dri e Water used to I MATION Pit System: CL- lud System: WA 000 Average: 30 or top of ground wa mile of municipal Wellhead Protect	Ground E tion: No lled: No Drill: No OSED C ATER BAS 00 ater greate water we ection Area	losed SystesED er than 10ft	em Means Str below base o	Su eel Pits			Approv D. One H. (Othe	Category ot required for Pit Locat	disposal of Disation (REQUestion (REQUestion Category: Category: Category: Category: NON	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of Type of M Chlorides Max: 50 Is depth to Within 1 Pit is not In	r Federal Jurisdict or Supply Well Dri e Water used to I MATION Pit System: CL- lud System: WA 000 Average: 30 or top of ground wa mile of municipal Wellhead Protect	Ground E tion: No lled: No Drill: No OSED C ATER BAS 00 ater greate water we ection Area ologically S	losed Systems of the state of t	em Means Str below base o	eel Pits			Approv D. One H. (Othe	Category ot required for Pit Locat	disposal of Disation (REQUestion (REQUestion (REQUestion Fixed Price Control of Pit:	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac PIT 1 INFOR Type of Type of M Chlorides Max: 50 Is depth to Within 1 Pit is not In PIT 2 INFOR Type of	r Federal Jurisdict or Supply Well Dri the Water used to I MATION Pit System: CL- lud System: WA 000 Average: 30 or top of ground wa mile of municipal Wellhead Protectocated in a Hydro	Ground E tion: No lled: No Drill: No OSED C ATER BAS 00 ater greate water we ection Area cologically S	losed Systems of the state of t	em Means Str below base o	eel Pits			Approv D. One H. (Othe	Category ot required for Category ot required for Category ot required for Pit Locat	disposal of Disation (REQUestion (REQUestion of Pit: Cor Category: Coion is: NON nation: DOG	HSA	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surfac PIT 1 INFOR Type of Type of M Chlorides Max: 50 Is depth to Within 1 Pit is not In PIT 2 INFOR Type of	Pit System: CL-Wellhead Protection and Hydron What Ion Wh	Ground E tion: No Illed: No Drill: No OSED C ATER BAS 00 ater greate water we exciton Area ologically S	losed Systems of the state of t	em Means Str below base o	eel Pits			Approv D. One H. (Othe	Category Category ot required for Pit Locat Location Form Category ot required for	disposal of Disation (REQUestion (REQUestion of Pit: Cor Category: Coion is: NON nation: DOG	HSA	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of M Chlorides Max: 50 Is depth to Within 1 Pit is not In PIT 2 INFOR Type of M Chlorides Max: 30	Pit System: CL-Wellhead Protection and Hydron What Ion Wh	Ground E tion: No Illed: No Drill: No OSED C ATER BAS 00 ater greate water we ection Area ologically S OSED C BASED 200000	losed Systems of the American	em Means Ste below base o rea. em Means Ste	eel Pits of pit? Y			Approv D. One H. (Othe	Category ot required for Category ot required for Category ot required for Pit Locat	disposal of Disation (REQUestion (REQUestion of Pit: Cor Category: Coion is: NON nation: DOG	HSA	Deep su uids: :RMIT)	rface casin	g has t	peen app	
Under Fresh Wate Surface PIT 1 INFOR Type of M Chlorides Max: 50 Is depth to Within 1 Pit is not PIT 2 INFOR Type of M Chlorides Max: 30 Is depth to	Pederal Jurisdict of Supply Well Dri e Water used to I water used in a Hydro	Ground E tion: No lled: No OSED C ATER BAS 00 ater greate ologically S OSED C BASED 200000 ater greate ater greate	losed Systematics of the state	em Means Ste below base o rea. em Means Ste	eel Pits of pit? Y			Approv D. One H. (Othe	Category ot required for Category ot required for Category ot required for Pit Locat	disposal of Disation (REQUestion (REQUestion of Pit: Cor Category: Coion is: NON nation: DOG	HSA	Deep su uids: :RMIT)	rface casin	g has t	peen app	

is not located in a Hydrologically Sensitive Area.

MULTI UNIT HOLE 1

Section: 20 Township: 12N Range: 8W Meridian: IM Total Length: 10350

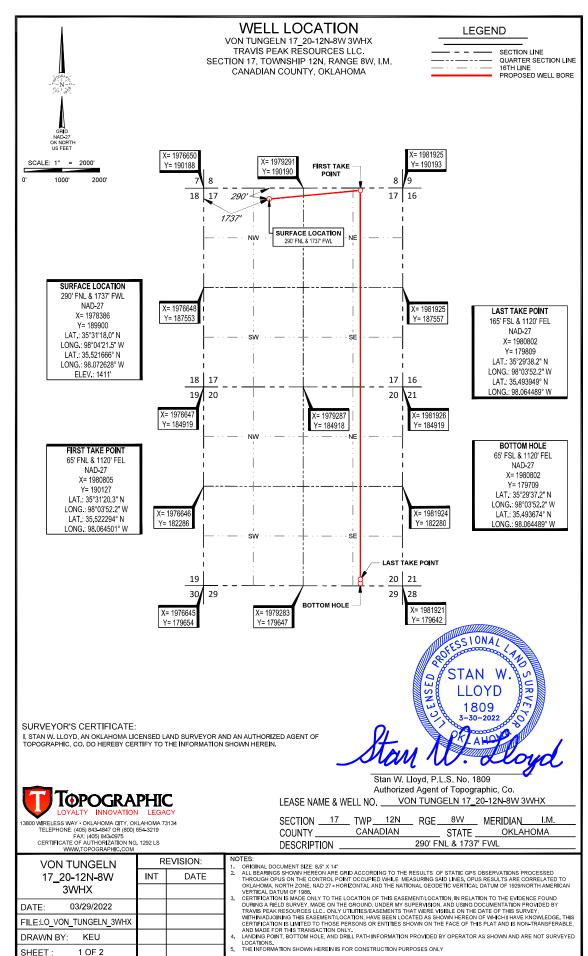
County: CANADIAN Measured Total Depth: 24000

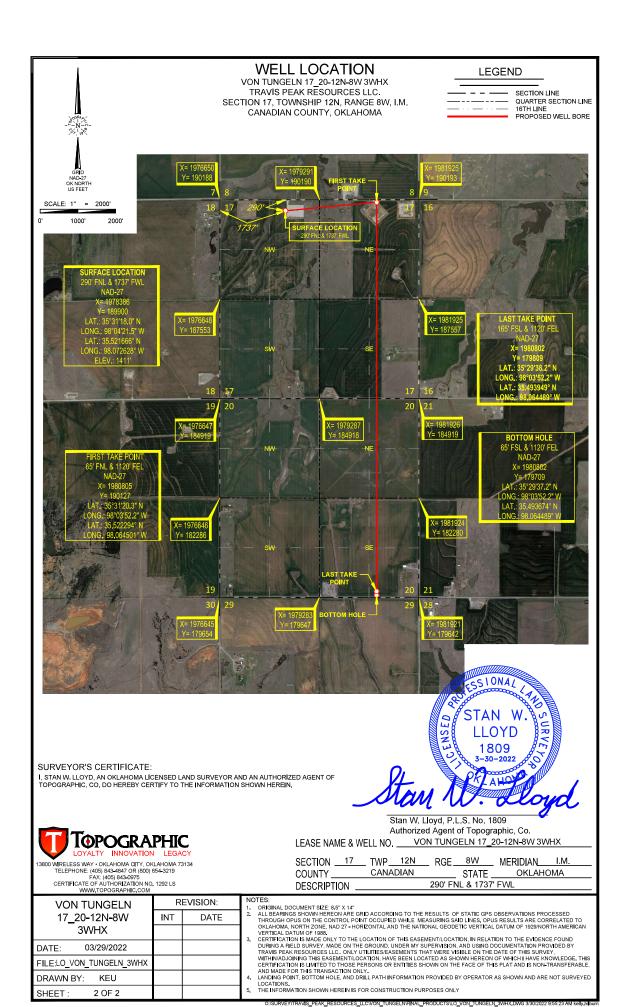
Spot Location of End Point: SW SW SE SE True Vertical Depth: 12000

Feet From: SOUTH 1/4 Section Line: 65 End Point Location from
Feet From: EAST 1/4 Section Line: 1120 Lease,Unit, or Property Line: 65

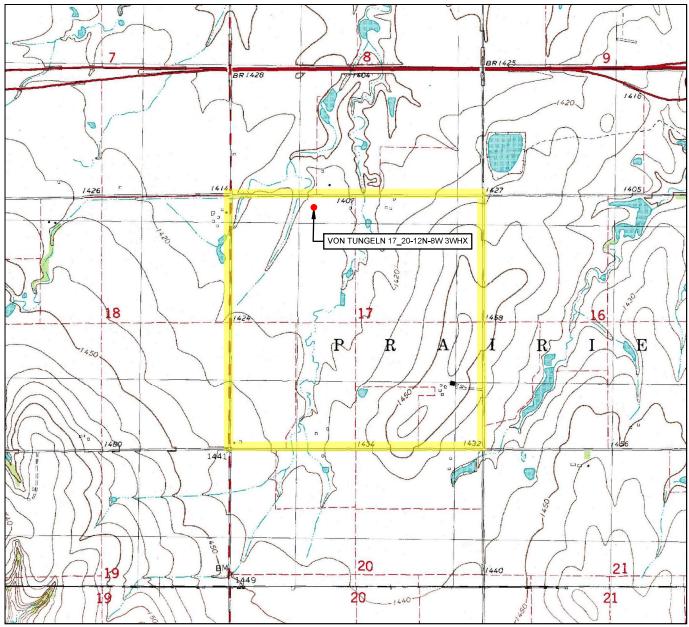
N	\cap T	ES:
14	υı	ES.

NOTES:	
Category	Description
DEEP SURFACE CASING	[4/1/2022 - 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	[4/1/2022 - GC2] - OCC 165:10-3-10 REQUIRES:
	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;
	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,
	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
INCREASED DENSITY - 724353	[4/7/2022 - G56] - 17-12N-8W X139652 WDFD 1 WELL TRAVIS PEAK RESOURCES, LLC 3/21/2022
LOCATION EXCEPTION - 724075	[4/7/2022 - G56] - (I.O.) 17 & 20-12N-8W X139652 WDFD 17 & 20-12N-8W*** COMPL INT (17-12N-8W) NCT 165' FNL, NCT 0' FSL, NCT 330' FEL COMPL INT (20-12N-8W) NCT 0' FNL, NCT 165' FSL, NCT 330' FEL TRAVIS PEAK RESOURCES, LLC 3/9/2022
	*** S/B X144779 WDFD 20-12N-8W, X139652 WDFD 17 & 20-12N-8W; WILL BE CORRECTED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;
МЕМО	[4/1/2022 - GC2] - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST, OBM RETURNED TO VENDOR, CUTTINGS PERMITTED PER DISTRICT
SPACING - 139652	[4/7/2022 - G56] - (640) 17 & 20-12N-8W EST WDFD
SPACING - 144779	[4/7/2022 - G56] - (640) 20-12N-8W EXT OTHERS EXT 139652 WDFD
SPACING - 724074	[4/7/2022 - G56] - (I.O.) 17 & 20-12N-8W EST MULTIUNIT HORIZONTAL WELL X139652 WDFD 17 & 20-12N-8W*** 50% 17-12N-8W 50% 20-12N-8W TRAVIS PEAK RESOURCES, LLC 3/9/2022
	*** S/B X144779 WDFD 20-12N-8W, X139652 WDFD 17 & 20-12N-8W; WILL BE CORRECTED AT FINAL HEARING PER ATTORNEY FOR OPERATOR;





LOCATION & ELEVATION VERIFICATION MAP



LEASE NAME & WELL NO. VON TUNGELN 17_20-12N-8W 3WHX

 SECTION
 17
 TWP
 12N
 RGE
 8W
 MERIDIAN
 I.M.

 COUNTY
 CANADIAN
 STATE
 OKLAHOMA

 DESCRIPTION
 290' FNL & 1737' FWL

 ELEVATION
 1411'

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TRAVIS PEAK RESOURCES LLC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

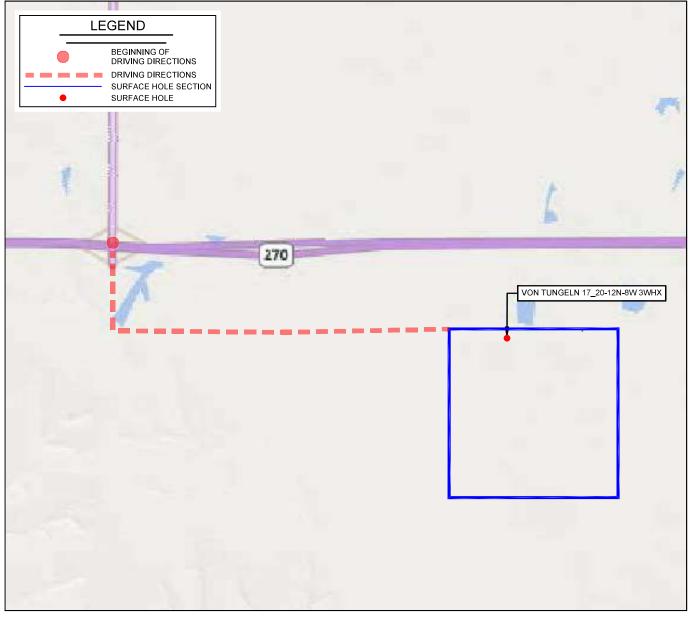
ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929/NORTH AMERICAN VERTICAN VERTI





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAX: (405) 843-0975 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM

VICINITY MAP



LEASE NAME & WELL NO. VON TUNGELN 17_20-12N-8W 3WHX

SECTION 17 TWP 12N RGE 8W MERIDIAN I.M.

COUNTY CANADIAN STATE OKLAHOMA

DESCRIPTION 290' FNL & 1737' FWL

DISTANCE & DIRECTION

FROM THE CALUMET ROAD EXIT OFF OF INTERSTATE FORTY,

SOUTH ±0.5 MILE TO ELM STREET, THEN EAST ±2.0 MILES TO

NORTHWEST CORNER SECTION 17-T12N-R8W.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TRAVIS PEAK RESOURCES LLC.. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE OKLAHOMA STATE PLANE COORDINATE SYSTEM, NORTH ZONE OF THE NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET AND THE NATIONAL GEODETIC VERTICAL DATUM OF 1929/NORTH AMERICAN VERTICAL DATUM OF 1929/NORTH AMERICAN VERTICAL DATUM OF 1988





13800 WIRELESS WAY • OKLAHOMA CITY, OKLAHOMA 73134 TELEPHONE: (405) 843-4847 OR (800) 654-3219 FAX: (405) 843-0975 CERTIFICATE OF AUTHORIZATION NO. 1292 LS WWW.TOPOGRAPHIC.COM