API NUMBER: 017 25114

Oil & Gas

Horizontal Hole

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

Approval Date: 11/17/2017
Expiration Date: 05/17/2018

20944 0

Well will be 432 feet from nearest unit or lease boundary.

OTC/OCC Number:

G. Haul to recycling/re-use facility: Sec. 22 Twn. 16N Rng. 9W Cnty. 73 Order No: 647741

PERMIT TO DRILL

WELL LOCATION:	Sec: 04	Twp: 13N	Rge: 9W	Count	y: CAN	ADIAN			
SPOT LOCATION:	SW NV	/ NE	NW	FEET FROM QUARTER:	FROM	NORTH	FROM	WEST	
				SECTION LINES:		432		1481	
Lease Name:	TINA MARIE			w	ell No:	1309 2H-4	1		
Operator	NEWFIELD	EXPLORATION	ON MID-CO	N INC		Teleph	one:	2816742521; 918	8781

NEWFIELD EXPLORATION MID-CON INC
4 WATERWAY SQ PL STE 100

MARGARET THOMPSON REVOCABLE TRUST
8523 N. CALUMET RD.

SPRING, TX 77380-2764 CALUMET OK 73014

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

	Name	Depth	Name	Depth
1	WOODFORD	11682	6	
2			7	
3			8	
4			9	
5			10	
Spacing Orders:	437237	Location Exception Orders:		Increased Density Orders:

Pending CD Numbers: 201706263 Special Orders:

201706256 201706254

Total Depth: 17096 Ground Elevation: 1385 Surface Casing: 460 Depth to base of Treatable Water-Bearing FM: 210

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

H SEE MEMO

PIT 1 INFORMATION Approved Method for disposal of Drilling Fluids:

Type of Pit System: ON SITE
Type of Mud System: AIR

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 4

Liner not required for Category: 4

Pit Location is ALLUVIAL

Pit Location Formation: ALLUVIUM

Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

PIT 2 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 ALLUVIAL

Pit Location Formation: ALLUVIUM

PIT 3 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?

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

HORIZONTAL HOLE 1

Sec 04 Twp 13N Rge 9W County CANADIAN

Spot Location of End Point: SW SE SW SW
Feet From: NORTH 1/4 Section Line: 50
Feet From: WEST 1/4 Section Line: 980

Depth of Deviation: 11282 Radius of Turn: 477

Direction: 185

Total Length: 5065

Measured Total Depth: 17096

True Vertical Depth: 11952
End Point Location from Lease,
Unit, or Property Line: 50

Notes:

Category Description

HYDRAULIC FRACTURING 11/13/2017 - 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

MEMO 11/13/2017 - G71 - PIT 2 & 3 - CLOSED SYSTEM = STEEL PITS (REQUIRED - NORTH CANADIAN

RIVER), WBM, WBM & OBM CUTTINGS CAPTURED IN STEEL HALF PITS & TRANSFERRED TO BACKYARD ENERGY SERVICES (22-16N-9W, KINGFISHER CO.); PIT 3 - OBM TO VENDOR

PENDING CD - 201706254 11/14/2017 - G58 - 4-13N-9W

X437237 WDFD 6 WELLS

NO OP NAMED REC 11/7/2017 (JOHNSON)

PENDING CD - 201706256 11/14/2017 - G58 - (I.O.) 4-13N-9W

X437237 WDFD, OTHERS

COMPL. INT. NCT 165' FSL, NCT 165' FNL, NCT 660' FWL

NO OP NAMED

REC 10/17/2017 (MCKEOWN)

PENDING CD - 201706263 11/14/2017 - G58 - (I.O.) 4-13N-9W

X165:10-3-28(C)(2)(B) WDFD (TINA MARIE 1309 2H-4) MAYBE CLOSER THAN 600' TO PROPOSED WELL NEWFIELD EXPLORATION MIDCONTINENT INC.

REC 10/17/2017 (MCKEOWN)

SPACING - 437237 11/14/2017 - G58 - (640) 4-13N-9W

EST WDFD, OTHERS

BOB ANTHONY Commissioner

TODD HIETT Commissioner DANA MURPHY Commissioner

OKLAHOMA CORPORATION COMMISSION

> P.O. BOX 52000 OKLAHOMA CITY, OKLAHOMA 73152-2000

255 Jim Thorpe Building Telephone: (405) 521-2500

> **POLLUTION ABATEMENT** Underground Injection Control

FAX: (405) 522-0757



OIL & GAS CONSERVATION DIVISION

July 27, 2017

Backyard Energy Services, LLC Conor O'Reilly 1601 NW Expressway, Suite 1450 Oklahoma City, Oklahoma 73118

Backvard Energy Services, LLC, Oil Based Drill Cuttings Treatment Process, Pilot Project, State of Oklahoma

Dear Mr. O'Reilly,

The Pollution Abatement Department has reviewed the documentation and analyses furnished to us by Backyard Energy Services, LLC (Backyard) in support of a commercial non-deleterious facility (Facility), filed in Cause PD No. 201700132, requesting statewide authority.

It is our understanding that Backyard has an agreement with an operator in the area that is willing to furnish oil based drill cuttings (Drill Cuttings) for processing into a material that will be used for construction of the operator's drill sites. As a result of our review and technical meeting with Backyard representatives, you will have the ability to recycle/process the operator's Drill Cuttings for use for construction of drill sites, until October 27, 2017, or until a final Commission order issues.

Prior to using the processed material for construction, Backyard will provide the Pollution Abatement Department with the analyses of the processed material to be used, demonstrating it complies with the Target Limits set forth in the Amended Application in Cause PD No. 201700132. Backyard will also furnish the legal location and amount of processed material to be used for the construction of each drill site prior to commencement of construction. Once the construction has been completed. Backyard will prepare a post summary report. Records of the amount of incoming oil based drill cutting and the amount of outgoing processed material will be kept, as well as dates and the origin of the Drill Cuttings and the final destination. Such records be made available to Commission staff upon request.

This Facility will not be considered a commercial recycling facility for the purpose of this pilot project. If the project is to continue after the October 27th 2017 date, a reevaluation will be required by the Pollution Abatement Department in order to determine if additional authorization may be granted by the Commission.

If operations at the Facility are terminated prior to October 27th, the Pollution Abatement Department shall be notified

If there are any questions, please feel free to contact me at 405-521-2240. Sincerely,

Tim Baker

Director.

Oil and Gas Conservation Division

CC: Mike Moore Gayland Darity Grant Ellis Brad Ice Terry Grooms Cheri Wheeler



Newfield Exploration Company

24 Waterway Avenue, Suite 900 The Woodlands, Texas 77380 PH 281-210-5100 | FAX 346-224-7026

July 27, 2017

Oklahoma Corporation Commission Tim Baker, Director of the Oil and Gas Conservation Division 2101 N. Lincoln Blvd Oklahoma City, Oklahoma 73105

RE: Cause PD. No. 201700132, Backyard Energy Services, LLC, Oil Based Drill Cutting Treatment Pilot Project, State of Oklahoma

Dear Mr. Baker;

Please be advised that Newfield Exploration Mid-Con, Inc. (Newfield) understands and agrees it will be the sole operator under a Commission pilot project which will allow Backyard Energy Services, LLC to process Newfield's oil based drill cuttings using the process and requirements outlined in the amended application filed in Cause PD No. 201700132. The results of the processing will be a material that will be used in the construction of Newfield's drill sites.

Newfield further understands the initial pilot project will be for a period of ninety (90) days, or until such time as an order issues if the above referenced cause.

If there are further questions, please do not hesitate to contact Evelyn Smith at (281)674-2521.

Sincerely,

Matt Cook

017-25114

SURVEY BY: M & M Land Surveying, Inc. ~ C.A. No. 3093 (LS) DRAWING BY: Bennett-Morris And Associates Land Surveying, P.C.

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C.A. No. 5975 (LS) ~ Aaron L. Morris, RPLS

PROJECT NUMBER: SITE VISIT: (Explanation and Date)

SHEET: 6 OF

STAKING DATE: 08/09/2017

DRAWING DATE: 08/22/2017

PERMIT PLAT

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W , I.B.M, County of Canadian, State of Oklahoma

Elevation Good Location?

plat meets or exceeds the Oklahoma Minimum

Technical Standards for the practice of land surveying as adopted by the Oklahoma State Board of Licensure for Professional Engineers and

Land Surveyors.

YES

432'FNL - 1481'FWL 1385' GROUND Original Location:



SCALE 1" = 1000'

0' 1000'



SURFACE LOCATION

DATUM: NAD27 35° 38' 13.39"N LONG: 98° 09' 59.34"W LAT: 35.637053°N LONG: 98.166484°W STATE PLANE

COORDINATES: (US SURVEY

ZONE: NORTH ZONE

Y (N): 231935.14 X (E): 1950526.92

DATUM: NAD83 LAT: 35° 38' 13.56"N LONG: 98° 10' 00.55"W LAT: 35.637101°N LONG: 98.166819°W STATE PLANE

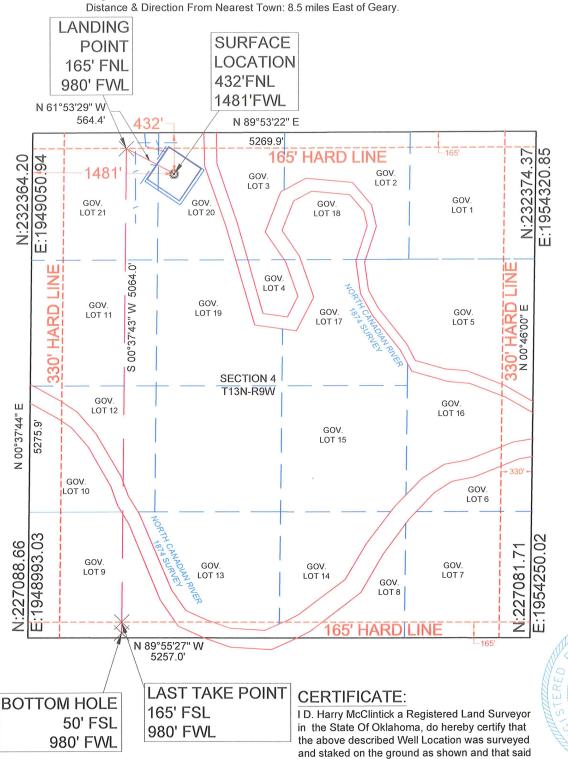
COORDINATES: (US SURVEY FEET) ZONE: NORTH ZONE

Y (N): 231958.96 X (E): 1918928.4

DATA DERIVED FROM G.P.S. WITH OPUS DATA

This location has been staked according to the best official survey records available to us. The metrical data shown hereon is for permitting the well location and the section location may or may not be field verified. Please review this plat and notify us immediately of any discrepancy.

D. Harry McClintick PLS. No.1367 CFEDS



WELL LOCATION

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

This location has been staked according to the best official survey records available to us. The metrical data shown hereon is for permitting the well location and the section location may or may not be field verified. Please review this plat and notify us immediately of any discrepancy.

SURFACE LOCATION 432'FNL 1481'FWL Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M, County of Canadian, State of Oklahoma

Elevation Good Location?

01725114

Original Location: 432'FNL - 1481'FWL 1385' GROUND YES

Topography: PASTURE - 232' SOUTHEAST OF PIPELINE - 20' SOUTHEAST OF TINA MARIE 1309

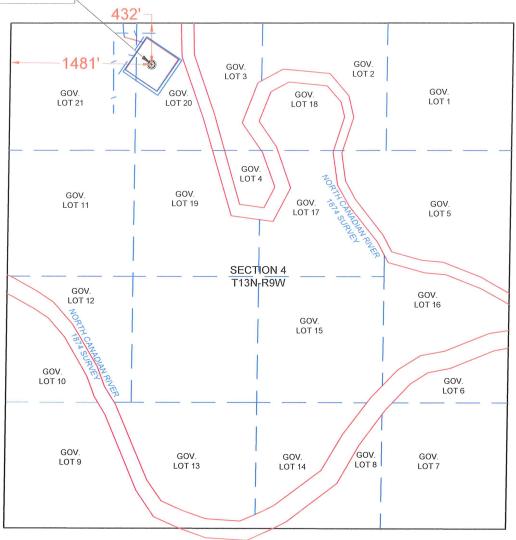
1H-4 - 20' NORTHWEST OF TINA MARIE 1309 3H-4 - 40' NORTHWEST OF

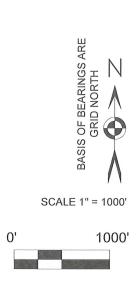
TINA MARIE 1309 4H-4.

Best Accessibility to Location: From the North off of 164th Street Northwest.

Distance & Direction From Nearest Town: 8.5 miles East of Geary.

From the town of Geary and the intersection of U.S. Highway No. 270 (Southeast South Street) and U.S. Highway No. 281 (State Highway No. 8 and South Broadway); Go East 5.2 miles on U.S. Highway No. 270 (Southeast South Street and 150th Street Northwest); Then go North 2.0 miles on North Karns Road; Then go East 4.0 miles on Edmond Road Northwest; Then go South 1.0 mile on North Ranch Road; Then go West 0.7 miles on 164th Street Northwest to lease road in SECTION 4-T13N-R9W, I.B.M., Canadian County, Oklahoma.





CERTIFICATE:

I D. Harry McClintick a Registered Land Surveyor in the State Of Oklahoma, do hereby certify that the above described Well Location was surveyed and staked on the ground as shown and that said plat meets or exceeds the Oklahoma Minimum Technical Standards for the practice of land surveying as adopted by the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors.

D. Harry McClintick PLS. No.1367 CFEDS





LOCATION AND ELEVATION VERIFICATION MAP

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

> SURFACE LOCATION 432'FNL 1481'FWL

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M, County of Canadian, State of Oklahoma

Elevation Good Location?

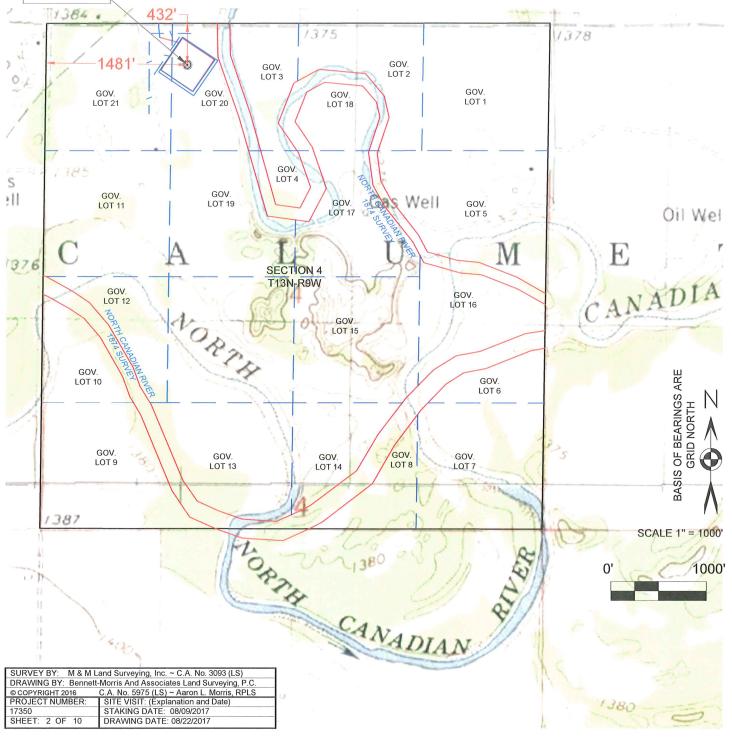
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FLOOD ELEVATION MAP

M & M Land Surveying, Inc. Phone (580) 226-0446 Fax (580) 226-7158 520 E Street N.W. Ardmore, OK 73401

SURFACE

LOCATION

432'FNL

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M, County of Canadian, State of Oklahoma

Elevation Good Location?

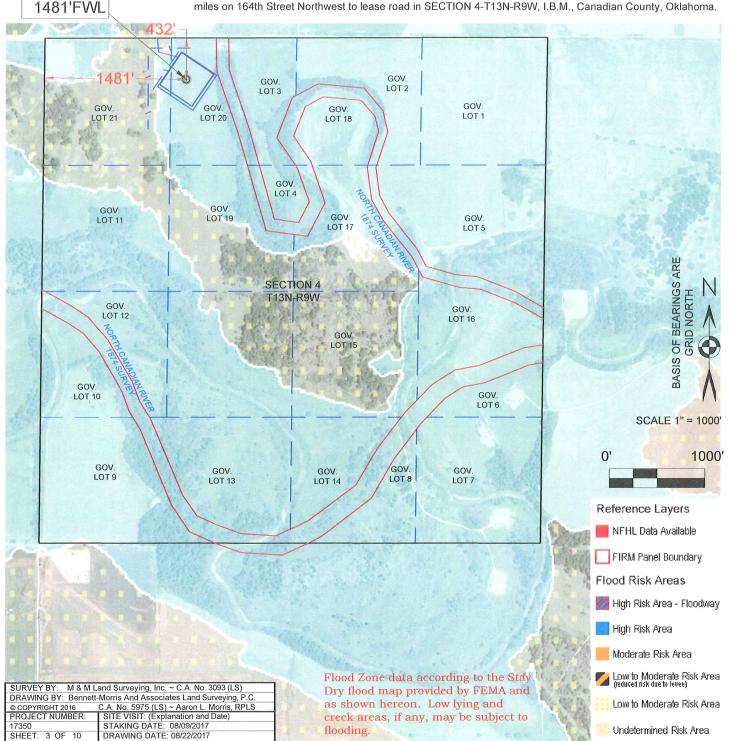
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AERIAL PHOTO

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

SURFACE

LOCATION

432'FNL

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M, County of Canadian, State of Oklahoma

Elevation Good Location?

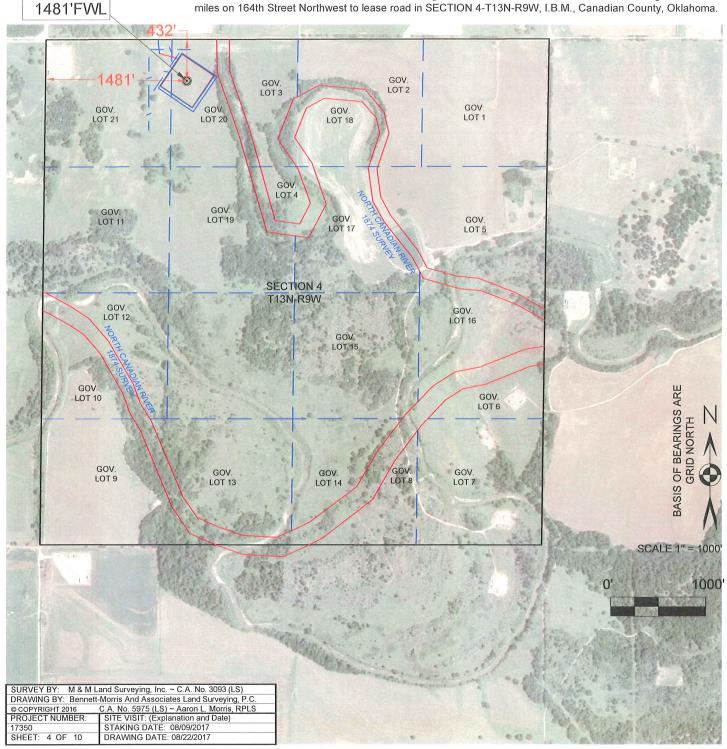
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Best Accessibility to Location: From the North off of 164th Street Northwest.

Distance & Direction From Nearest Town: 8.5 miles East of Geary.



SURFACE

1481'FWL

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

LEASE ROAD PLAT_{Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.}

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M. County of Canadian. State of Oklahoma

> Elevation Good Location?

Original Location: 432'FNL - 1481'FWL 1385' GROUND YES

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1H-4 - 20' NORTHWEST OF TINA MARIE 1309 3H-4 - 40' NORTHWEST OF

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PROPOSED miles on 164th Street Northwest to lease road in SECTION 4-T13N-R9W, I.B.M., Canadian County, Oklahoma. LEASE ROAD 39.2' 108.6 211.0' GOV. GOV. LOT 3 LOT 2 GOV. GOV. GOV GOV. LOT 21 LOT 20 LOT 18 LOT 1 GOV LOT 4 GOV. **LOT 19** GOV LOT 5 **SECTION 4** T13N-R9W GOV. GOV LOT 12 LOT 16 GOV **LOT 15** GOV. BASIS OF BEARINGS ARE LOT 10 GOV. LOT 6 GRID NORTH GOV. GOV. GOV GOV. LOT9 LOT SCALE 1" = 1000 1000 SURVEY BY: M & M Land Surveying, Inc. ~ C.A. No. 3093 (LS)
DRAWING BY: Bennett-Morris And Associates Land Surveying, P.C.
© COPYRIGHT 2016
C.A. No. 5975 (LS) ~ Aaron L. Morris, RPLS
PROJECT NUMBER: SITE VISIT: (Explanation and Date)
17350
STAKING DATE: 08/09/2017 SHEET: 5 OF 10 DRAWING DATE: 08/22/2017

PERMIT PLAT

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

YES

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

SURVEY BY: M & M Land Surveying, Inc. ~ C.A. No. 3093 (LS)
DRAWING BY: Bennett-Morris And Associates Land Surveying, P.C

© COPYRIGHT 2016 PROJECT NUMBER

SHEET: 6 OF 10

C.A. No. 5975 (LS) ~ Aaron L. Morris, RPLS SITE VISIT: (Explanation and Date) STAKING DATE: 08/09/2017

DRAWING DATE: 08/22/2017

Section 4 Township 13 N Range 9 W , I.B.M, County of Canadian, State of Oklahoma Elevation Good Location?

Original Location: 432'FSL - 1481'FWL 1385' GROUND

Distance & Direction From Nearest Town: 8.5 miles East of Geary.



SCALE 1" = 1000' 0' 1000'

SURFACE LOCATION DATUM: NAD27

LAT: 35° 38' 13.39"N LONG: 98° 09' 59.34"W LAT: 35.637053°N LONG: 98.166484°W

LONG: 98.166484°W STATE PLANE COORDINATES: (US SURVEY

FEET)
ZONE: NORTH ZONE

Y (N): 231935.14 X (E): 1950526.92

DATUM: NAD83 LAT: 35° 38' 13.56°N LONG: 98° 10' 00.55°W LAT: 35.637101°N LONG: 98.166819°W STATE PLANE

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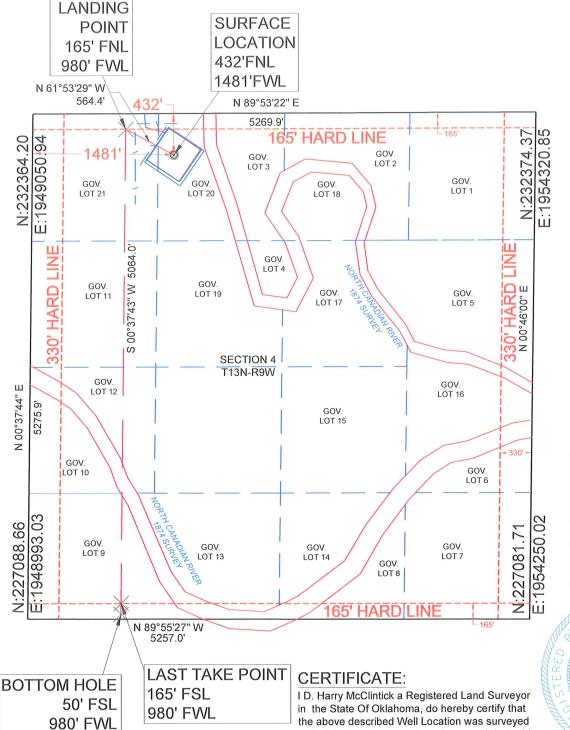
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D. HARRY MCCLINTICK
1367

D. Harry McClintick PLS. No.1367 CFEDS



and staked on the ground as shown and that said plat meets or exceeds the Oklahoma Minimum

Technical Standards for the practice of land

Land Surveyors.

surveying as adopted by the Oklahoma State Board of Licensure for Professional Engineers and

COORDINATE REPORT

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

COORDINATES ARE AS SHOWN ARE DERIVED FROM OPUS SOLUTION. PROJECTION: OKLAHOMA NORTH ZONE, LAMBERT CONFORMAL

HORIZONTAL: NAD27 VERTICAL: NAVD88 GEOID MODEL: GEOID 99 UNITS: US SURVEY FEET

THE METRICAL DATA SHOWN HEREON IS FOR PERMITTING THE WELL LOCATION AND THE SECTION LOCATION MAY OR MAY NOT BE FIELD VERIFIED.

Easting Meters (NAD27 UTM)	575463.131	575132.889	5/513L.693	575131.662	575468.196	575315.696	575314.505	575314.475	575473.316	5/5498.503	5/549/.515	5/5497.288	5/54/8.39	575680 128	575680.1	
(MTU \CADAN) saatem Buidhool											3942387.047	3942352.007	3943807.226	3943897.852	3942353.629	
Longitude DD (NAD27)			98.170333°W	98.170337°W	98.166484°W	98.168160°W	98.168314°W	98.168318°W	98.166427°W	98.166141°W	98.156296 W	98.156299 W	98.166372°W	98.164122 W	98.164281°W	
(VSDAN) QO əpnijis)	35.637084°N 98													35.637/93°N 98		
(VADZY)	98° 09' 59.54"W 3			10' 13.21"W	09' 59.34"W	10' 05.38"W	10' 05.93"W	10'05.94"W	09' 59.14"W	09' 58.11"W	09' 58.66" W	09' 58.68"W	09' 58.94"W	09' 50.84"W	09 51.40 W	
(ASTITUDE DMS (NAD27)	38' 13.50"N 98'			37' 25.93"N 98°		35° 38' 16.01"N 98°	37' 27.07"N 98°	37' 25.93"N 98°			37' 27.07"N			16.06"N	N/0./2	
(1997 Yevruc ZU VSDAM) gnitzeB	1950510.41 35°	1949429.13 35°	1949374.79 35° 37' 27.07"N	1949373.52 35° 37' 25.93"N	1950526.92 35°	1950029.12 35°	1949974.78 35° 37' 27.07"N	1949973.51 35°	1950543.61 35° 38'	1950629.11 35° 38' 16.03"N	1950574.76 35°	1950573.5 35° 37'	1950560.15 35° 38' 13.17"N	1951229.1 35° 38'	19511/4./6 35 3/	00 0000
(MAD27 US SUrvey Feet)	231946.43 1	232199.94	227253.14	227138.14	231935.14	232201.1	227252.34	227137.35	231923.9			227136.56			777350.76	
Easting Meters (MAD83 UTM)	575430.928	575100.682	575099.504	575099.474	575435.994	575283.491	575282.319	575282.289	575441.114	575466.3	575465.13	575465.103	575446.188	575649.11	575647.945	3/304/.310
(MTU E8GAN) s1919M Snirh100	3944021.823	3944095.706	3942588.313	3942553.27	3944018.434	3944097.923	3942589.932	3942554.892	3944015.061	3944100.14	3942591.554	3942556.514	3944011.731	3944102.356	3942593.176	3942336.130
.ongitude DD (NAD83)		98.170515°W	98.170669°W	98.170672°W	98.166819°W	98.168496°W	98.168650°W	98.168653°W	98.166763°W	98.166477°W	98.166631°W	98.166635°W	98.166707°W	98.164458°W	98.164612°W	98.154515 W
(K8DAN) DD (NAD83)	.637132°N	.637823°N	.624233°N	.623917°N	.637101°N	.637829°N	.624234°N	.623918°N	.637070°N	.637835°N	.624234°N	.623919°N	.637040°N	.637841°N	.624235°N	.623919 N
(£8dAN) 2Md əbuJigno.	98° 10' 00.75"W 35.	1917830.59 35° 38' 16.16"N 98° 10' 13.85"W 35.	1917776.31 35° 37' 27.24"N 98° 10' 14.41"W 35.	98° 10' 14.42"W 35.	98° 10' 00.55"W 35	1918430.59 35° 38' 16.18"N 98° 10' 06.59"W 35	98° 10' 07.14"W 35.	98° 10' 07.15"W 35	1918945.09 35° 38' 13.45"N 98° 10' 00.35"W 35	98° 09' 59.32"W 35	98° 09' 59.87"W 35	98° 09' 59.88"W 35	98° 10' 00.15"W 35	98° 09' 52.05"W 35	98° 09' 52.60"W 35	98° 09° 52.62° W 35
atitude DMS (NAD83)	8' 13.67"N 98°	8' 16.16"N 98°	17' 27.24"N 98°	37' 26.10"N 98°		38' 16.18"N 98°	37' 27.24"N 98°		38' 13.45"N 98°	38' 16.21"N 98°						37' 26.11"N 98"
(1997 Yavruč ZU £8GAN) gnitze	N".23.67.13.67.17	917830.59 35° 3	917776.31 35° 3	1917775.04 35° 37' 26.10"N	1918928.4 35° 38' 13.56"N	918430.59 35° 3	1918376.31 35° 37' 27.24"N	1918375.04 35° 37' 26.10"N	918945.09 35°	1919030.59 35° 38' 16.21"N	1918976.3 35° 37' 27.24"N	1918975.04 35° 37' 26.11"N	1918961.63 35° 38' 13.34"N	1919630.59 35° 38' 16.23"N	1919576.3 35° 37' 27.25"N	1919575.04 35° 37' 26.11"N
(1994 yevru2 2U £80AN) anirthrol				1 76197 1					231947.72 1		227275.38	227160.39 1		232227.24 1	227274.59	227159.6 1
escriptor	3	G POINT	KE POINT	MHOIF		TNIO	KF POINT	MHOIF	ALION A	IG POINT	KE POINT	MHOLE		IG POINT	AKE POINT	M HOLE
	7-7	H-4 LANDIN	H-4 I AST TA	H-4 BOTTO!	H-4	H-4 I ANDIN	H-4 LAST TA	H-4 ROTTO	H-4	H-4 LANDIN	H-4 LAST T/	Н-4 ВОТТО	H-4	H-4 LANDIN	H-4 LAST TA	.н-4 вотто
	AND MARIE 1309 1H-A	FINA MARIE 1309 1H-4 LANDING POINT	FIND MARIE 1309 1H-4 AST TAKE POINT	TINA MARBIE 1309 1H-4 BOTTOM HOLE	INA MARIE 1309 2H-4	INA MARIE 1309 2H-4 I ANDING POINT	INA MARIE 1309 ZH-4 LAST TAKE POINT	IN A MARIE 1309 2H-4 BOTTOM HOLE	IINA MARIE 1309 3H-4	FINA MABIE 1309 3H-4 LANDING POINT	FINA MARIE 1309 3H-4 LAST TAKE POINT	FINA MARIE 1309 3H-4 BOTTOM HOLE	IIIVA MARIE 1309 4H-4	FINA MARIE 1309 4H-4 LANDING POINT	IINA MARIE 1309 4H-4 LAST TAKE POINT	TINA MARIE 1309 4H-4 BOTTOM HOLE
	TINIA	AANIT	ANIT	N VNIL	TINA	VONIE	AVNIE	TINIA	TINA	ANIT	ANIT	ANIT	ANIT	TINA	TINA	TINA

	and Surveying, Inc. ~ C.A. No. 3093 (LS)
DRAWING BY: Bennett-	-Morris And Associates Land Surveying, P.C.
© COPYRIGHT 2016	C.A. No. 5975 (LS) ~ Aaron L. Morris, RPLS
PROJECT NUMBER:	SITE VISIT: (Explanation and Date)
17350	STAKING DATE: 08/09/2017
SHEET: 7 OF 10	DRAWING DATE: 08/22/2017

VICINITY MAP

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

WGS 84 LATITUDE AND LONGITUDE: LAT: 35.637101°N LONG: 98.166819°W Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W, I.B.M, County of Canadian, State of Oklahoma

Criginal Location: 432'FNL - 1481'FWL Elevation Good Location?

Elevation Good Location?

432'FNL - 1481'FWL 1385' GROUND YES

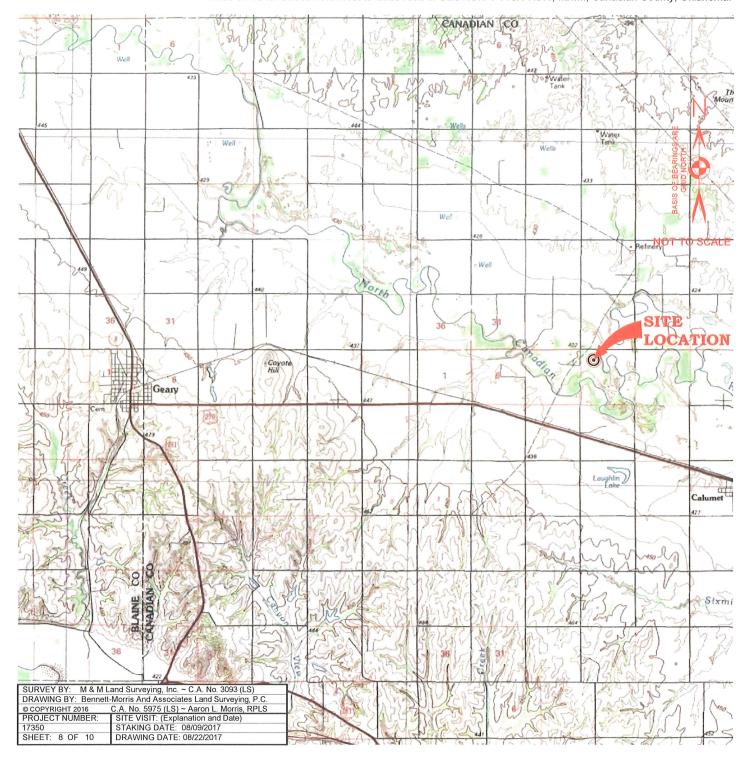
Topography: PASTURE - 232' SOUTHEAST OF PIPELINE - 20' SOUTHEAST OF TINA MARIE 1309

1H-4 - 20' NORTHWEST OF TINA MARIE 1309 3H-4 - 40' NORTHWEST OF

TINA MARIE 1309 4H-4.

Best Accessibility to Location: From the North off of 164th Street Northwest.

Distance & Direction From Nearest Town: 8.5 miles East of Geary.



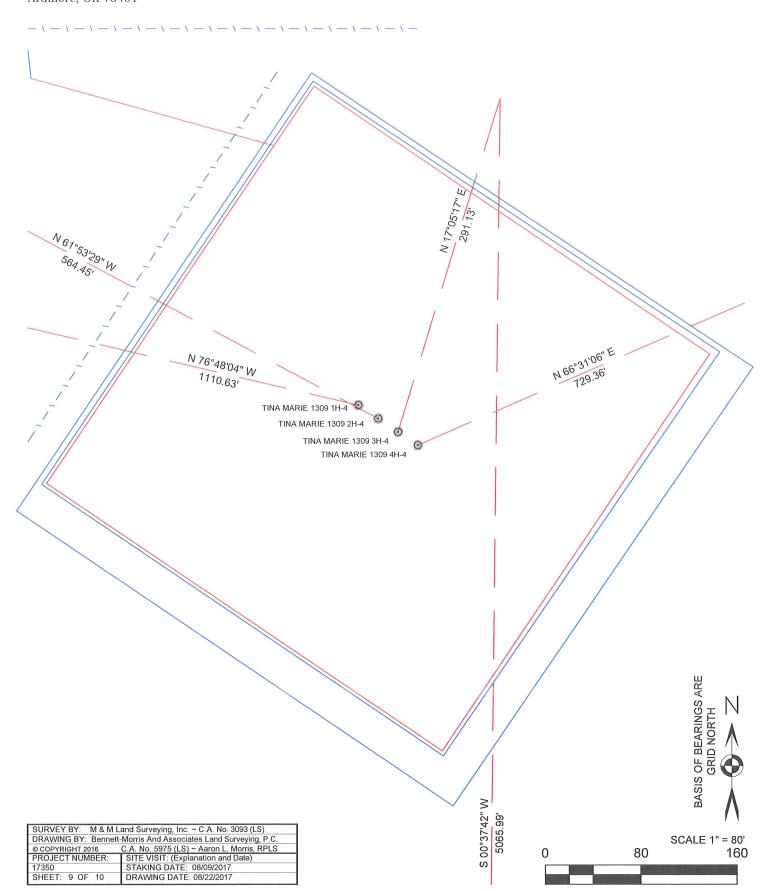
WELL PAD INTERFERENCE PLAT

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401

Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W , I.B.M, County of Canadian, State of Oklahoma



WELL PAD DISTURBANCE BOUNDARY

M & M Land Surveying, Inc. Phone (580) 226-0446 520 E Street N.W. Ardmore, OK 73401 Company Name: NEWFIELD EXPLORATION MID-CONTINENT INC.

Lease Name: TINA MARIE 1309 2H-4

Section 4 Township 13 N Range 9 W , I.B.M, County of Canadian, State of Oklahoma

