		DIGTESS NO.: N/A	. Oller DATE: 5-10-2013 1000' REVISED: N/A	SCALE: 1" = 1000'
et al ATU 1 29 S, R 37 W nty, Kansas	Campbell et a Section 27, T 29 Grant County,	SIONAL IAND SURVEYORS • CERTIFIED FEDERAL SURVEYORS SSIONAL IAND SURVEYORS • CERTIFIED FEDERAL SURVEYORS ANSAS • OKLAHOMA • TEXAS 1116 • 616 N. POLK STREET, AMARILLO, TEXAS 79107 1334 • FAX 806.359,0686 1.US • email: info@geopro.us	PROFE PROFE OO • KV XAS 79 06.374.	LICENSED STATE LAND SURVEYORS COLORAI P.O. BOX 4061, AMARILLO, TE 8 www
l Resources	Pioneer Natural	S, LLC	DAVIS GEOMATICS, LLC	
Location For	Proposed Well Location For	NO PO B	is a second	
and Surveyor ration No. 1478 is	Professional Land Surveyor Kansas Registration No. 14: Amarillo, Texas		NIVIS	
	J. D. Davis	Thinnan manual m		
the above described he ground as shown.	-CERTIFICATE- The undersigned does hereby certify that the above described well location was surveyed and staked on the ground as shown.	The undersigned well location was	NOT represent a true The footages and ties tes of occupation which Property Lines.	This plat DOES NOT represer Boundary Survey. The footages shown are from lines of occupationary not be actual Property Lines.
-			ereon are relative to true North as 2.5. observations.	NOTE: Bearings hered determined from G.P.S.
SECTION 35 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT CO., KANSAS	5287.27'	" W SECTION 34 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS	N 89°56'19" W ST ISAS	SECTION 33 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT CO., KANSAS
S 00°28'44" E			N 00°27'21" W INTERSECTION	
			l .	
SECTION 26 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS		SECTION 27 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS		SECTION 28 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS
5290.80'		Pioneer Natural Resources Campbell et al ATU 1 DATUM: NAD - 83 LAT. 37° 30' 11.47" LONG101° 21' 42.23"	5276.71' Pioneer Nate Campbell DATUM LAT. 37' LONG10	
	3263.04	п		{
SECTION 23 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT CO., KANSAS	NAIL	SECTION 22 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS	INTER	SECTION 21 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT CO KANSAS
	ULYSSES	S 02°57' W, 5.4 MILES FROM ULYSSES	rection:	Distance & Direction:
	F LOCATION	FARM ROAD NORTH OF LOCATION	Accessibility to Location:	Best Accessib
		NONE	Reference or Alternate Stakes Set:	Reference or /
	ATED	ROLLING, CULTIVATED	Vegetation:	Topography &
County, Kansas	GRANT	_,Range:37 W,6TH_PM	27Township:29 S	
3056'	Elevation: 3	& 251' FWL	221' FNL	Footages:
).: ATU 1	CAMPBELL et al WELL NO.:	Lease Name:	PIONEER NATURAL RESOURCES	Operator:

CO RG 18 SECTION 33 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT CO., KANSAS	SECTION 28 TOWNSHIP 29 SOUTH RANGE 37 WEST SRANT COUNTY, KANSAS N 00°27'21" W 5276,71'	SECTION ZI TOWNSHIP ZI SOUTH RANGE 37 WEST SHONT CO., KANSAS	Distance & Direction:	Best Accessibility to Location:	Reference or Alternate Stakes	Topography & Vegetation:	Section: 27		Operator:
IN BESSETTEN TOURS: AND THE SECONDS RANGE OF WEST GRANT COMMENT MANAGES GRANT COMMENT MANAGES MANAGES GRANT COMMENT MANAGES MANAGE	Pionaer Natural Resources Campbell et at ATU 1 DATUM: NAD -83 LAT. 37° 50' 11.47" LONG107° 21' 42.23" TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS	JECTION 22 TAWMSHIP 29 SOUTH RANGE 37 WEST PRANT COUNTY, KANSAS	S 02°57 W, 5.4 MILES FROM ULYSSES) Location: FARM ROAD NORTH OF LOCATION	Set:	ROLLING	Township: 29 S ,Range: 37 W , 6TH PM		PIONEER NATURAL RESOURCES Lease Name:
NATERISECTION OF THE PARTY OF T		100 NAIL FOUND 10	OM ULYSSES	1 OF LOCATION	NONE	CULTIVATED	GRANT		CAMPBELL et al _WELL NO.:
SECTION 35 TOWNSHIP 20 S RANGE EGRANT	5290.80 5290.8	SECTION 23 OWNSHIP 28 SOUTH RANGE 37 WEST SPANT CO., VANSAS				92	_County, Kansas	ප් <u>පූ</u>	ATU î

NOTE: Bearings hereon are relative to true North as determined from G.P.S. observations.

This plat DOES NOT represent a true Boundary Survey. The fociages and fles shown are from lines of occupation which may not be actual Property Lines.



-CERTIFICATEThe undersigned does hereby certify that the above described well location was surveyed and staked on the ground as shown.

J. D. Davis



Kansas Registration No. 1478 Amanilo, Texas Professional Land Surveyor

Proposed Well Location For

Pioneer Natural Resources

Section 27, T 29 S, R 37 W Grant County, Kansas Campbell et al ATU 1

DAVIS GEOMATICS, LLC

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IN SECTION 27 TOWNSHIP 29 SOUTH RANGE 37 WEST ROUND 13 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 27 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 37 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 SECTION 38 SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST TOWNSHIP 29 SOUTH RANGE 37 WEST GRANT COUNTY, KANSAS SECTION 38 TOWNSHIP 29 SOUTH RANGE 37 WEST RANGE 37 WEST TOWNSHIP 29 SOUTH RANGE 37 WEST R
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Campbell et al ATU 1 Section 27, T 29 S, R 37

, R 37 W

Grant County, Kansas

DRAWN BY: C. Oller SCALE: 1" = 1000'

DATE: 5-10-2013 REVISED: N/A

FILE NO.: 13-05-059 DIGTESS NO.: N/A