Oklahoma Corporation Commission Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000

Rule 165: 10-3-25

OTC Prod. Unit No.: 103-213924 Drilling Finished Date: February 10, 2014

1st Prod Date: July 15, 2014

Completion Date: July 15, 2014

First Sales Date:

Drill Type: HORIZONTAL HOLE

Well Name: BIG IRON 4-21N-1E 1WH Purchaser/Measurer:

Location: NOBLE 4 21N 1E

SW SW SW SW

290 FSL 316 FWL of 1/4 SEC

Derrick Elevation: 1022 Ground Elevation: 998

Operator: DEVON ENERGY PRODUCTION CO LP 20751

333 W SHERIDAN AVE DEC 34.428 OKLAHOMA CITY, OK 73102-5010

	Completion Type					
Х	Single Zone					
	Multiple Zone					
	Commingled					

Location Exception
Order No
620453

Increased Density
Order No
There are no Increased Density records to display.

Casing and Cement								
Туре	Size	Weight	Grade	Feet	PSI	SAX	Top of CMT	
CONDUCTOR	16"	75#	J-55	85		14	SURFACE	
SURFACE	9 5/8"	36#	J-55	510		300	SURFACE	
INTERMEDIATE	7"	26#	RYH110	5533		380	2982	

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	4.5"	11.6#	RYH110C D	5115	0	545	5405	10520

Total Depth: 10520

Packer					
Depth Brand & Type					
There are no Packer records to display.					

Plug					
Depth	Plug Type				
There are no Plug records to display.					

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Initial Test Data										
Test Date	Formation	Oil BBL/Day	Oil-Gravity (API)	Gas MCF/Day	Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Jul 27, 2014	WOODFORD	354		1345	3799	2584	PUMPING		0/64	

Completion and Test Data by Producing Formation

Formation Name: WOODFORD

Code: 319WDFD

Class: OIL

Spacing Orders						
Order No	Unit Size					
617307	640					

Perforated Intervals					
From To					
5583	10372				

Acid Volumes
913 BBLS OF ACID (14 STAGES)

Fracture Treatments
150,872 BBLS OF FLUID
826,418 #30/50
381,157 #20/40
5,000 100 MESH

Formation	Тор
WOODFORD	5454

Were open hole logs run? No Date last log run:

Were unusual drilling circumstances encountered? No Explanation:

Other Remarks

IRREGULAR SECTION.

OCC: FLE ORER HAS NOT BEEN ISSUED. WE HAVE ACCEPTED OPERATORS DATA AS SUBMITTED.

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Lateral Holes

Sec: 4 TWP: 21N RGE: 1E County: NOBLE

NW NE NW NW

154 FNL 661 FWL of 1/4 SEC

Depth of Deviation: 4221 Radius of Turn: 683 Direction: 3 Total Length: 5616

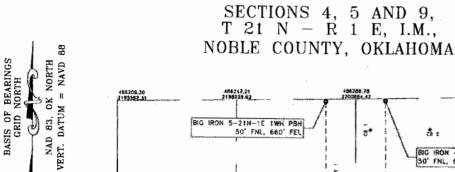
Measured Total Depth: 10520 True Vertical Depth: 4885 End Pt. Location From Release, Unit or Property Line: 154

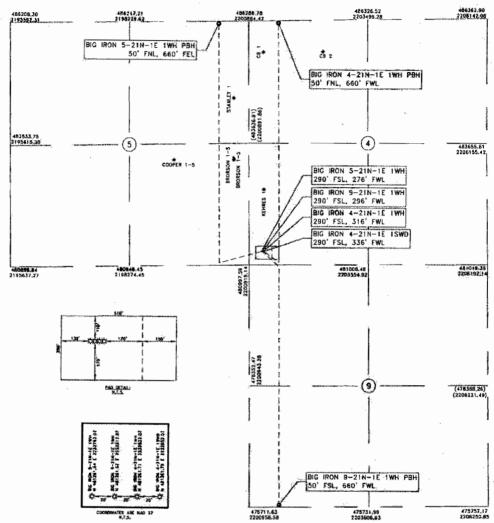
FOR COMMISSION USE ONLY

1125406

Status: Accepted

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NOTE: COORDINATES SHOWN IN (PARENTHESES)
ARE BASED UPON LOCAL OCCUPATION AND IMPROVEMENTS OR
CALCULATED PER PROPORTIONAL MEASUREMENT

OMA L.P.L.S. NO.: 1649

This plat represents a proposed well site and does not represent a true boundary survey. This location has been very carefully staked on the ground according to the latest G.L.O. records, U.S.G.S. maps and photographs available to us, but its accuracy is not guaranteed. Review this plat and notify Gateway Services Group, LLC immediately of any possible discrepancy. discrepancy.

Little Village Land

