**Oklahoma Corporation Commission** Oil & Gas Conservation Division Post Office Box 52000 Oklahoma City, Oklahoma 73152-2000 Rule 165: 10-3-25

**Completion Report** 

API No.: 35051239870001

OTC Prod. Unit No.: 051-216874

### Amended

Х

Amend Reason: REQUEST GAS ALLOWABLE

#### Drill Type: DIRECTIONAL HOLE

Well Name: TYE 1-25

GRADY 25 5N 6W Location: SE NE SW SE 930 FSL 1398 FEL of 1/4 SEC Derrick Elevation: 762 Ground Elevation: 0

SHERIDAN PRODUCTION COMPANY LLC 22220 Operator:

9 GREENWAY PLZ STE 1300

HOUSTON, TX 77046-0922 **Completion Type** Location Exception **Increased Density** Single Zone Order No Order No There are no Location Exception records to display. Multiple Zone There are no Increased Density records to display. Commingled

Casing and Cement												
Туре			Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT		
SURFACE		10 3/4	40.5	J-55	1863			860	SURFACE			
PRODUCTION			4 1/2	15.1	P-110	14408			1290	10000		
					Liner							
Туре	Size	Weig	ht	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth		
There are no Liner records to display.												

## Total Depth: 14408

Pac	ker	Plug			
Depth	Brand & Type	Depth	Plug Type		
There are no Packe	r records to display.	14311	PBTD		

Spud Date: October 01, 2015 Drilling Finished Date: November 04, 2015

1st Prod Date: November 19, 2015

Completion Date: November 17, 2015

Min Gas Allowable: Yes

Purchaser/Measurer: ONEOK

First Sales Date: 11/19/2015

Test Date	Formation	Oil BBL/Day	Oil-Gravit (API)			Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
Nov 22, 2015	SYCAMORE	55	55 52		37945	316	316 FLOWING		16/64	900
		Con	npletion a	nd Test Data b	by Producing F	ormation				
	Formation Name: SYCA	MORE		Code: 35	2SCMR	С	lass: GAS			
	Spacing Orders				Perforated I					
Orde	r No U	nit Size		From	n	٦	Го			
123	502	640		1396	6	14	200			
	Acid Volumes				Fracture Tre	atments		7		
476 BARRELS 20% ACID, 13,107 BARRELS WATER				There are no Fracture Treatments records to display.						

Formation	Тор
1ST DEESE (ABERNATHY)	9265
2ND DEESE (PHAROAH)	9485
3RD DEESE (GIBSON)	9766
4TH DEESE (HART)	9997
5TH DEESE (OSBORN)	10233
PRIMROSE	10798
SPRINGER	11193
BOATWRIGHT	11736
SYCAMORE	13963
WOODFORD	14228
HUNTON	14493

Were open hole logs run? Yes

Date last log run: October 31, 2015

Were unusual drilling circumstances encountered? No Explanation:

## Other Remarks

FILING TO REQUEST MINIMUM GAS ALLOWABLE; GAS PURCHASER / MEASURER: ONEOK FIELD SERVICES - 20618. SUCCESSFUL NEW DRILL; SYCAMORE PRODUCER. IRREGULAR UNIT ALSO E2 OF 36 - 5N - 6W

### **Bottom Holes**

Sec: 25 TWP: 5N RGE: 6W County: GRADY

SE NE SW SE

811 FSL 1337 FWL of 1/4 SEC

Depth of Deviation: 0 Radius of Turn: 0 Direction: 0 Total Length: 0

Measured Total Depth: 14408 True Vertical Depth: 14406 End Pt. Location From Release, Unit or Property Line: 1303

# FOR COMMISSION USE ONLY

Status: Accepted

1133372

	-01						R	ECI	IN	ED)
API 051-23987	PLEASE TYPE OR	JSE BLACK IN	KONLY	ow						Form '
NO. 001-23307 OTC PROD. 051-21687 UNIT NO.	Attach copy of orig	inal 1002A if	recompletion or reent	Post	Gas Conserv Office Box 5	ation Division 2000	n	APR <b>2</b>	5 2016	Rev
	EQUEST GA	SALLO	WARI F		iy, Oklahoma Rule 165:10 LETION RE	-3-25	°OKL	AHOMA C COMM	orpor Ission	ati <b>on</b>
Reason Amended TYPE OF DRILLING OPERAT				SPUD DATE				640	Acres	
		ЕНО	RIZONTAL HOLE		10/1/	2015				
If directional or horizontal, see	reverse for bottom hol	e location.		DRLG FINISHED DATE	11/4/	2015				
COUNTY GR	ADY <sup>SI</sup>	<sup>EC</sup> 25 TW	<sup>P</sup> 5N <sup>RGE</sup> 6W	WELL COMPLETH DATE	<sup>ON</sup> 11/	17/15				
LEASE	TYE	L	WELI 1-25	1ST PROD DATE	11/1	9/15				
	V <sub>1/4</sub> SE 1/4	<sup>il</sup> 930	EVEOF 1308	RECOMP DATE			w			
ELEVATION 762		titude if Known		Longitude if Known	1					
Demok FL Grou										
NAME SHERIDAI	N PRODUCTIC	N COMP/	ANY, LLC	C OPERATOR NO.	2222	20-0				
ADDRESS	9 G	REENWA	Y PLAZA, SUITE	E 1300						
CITY	HOUSTON		STATE	TX <sup>ZIP</sup>	770	)46				
								LOCAT	TE WELL	
COMPLETION TYPE X SINGLE ZONE		7							<b>C</b> • • •	TOD CT CL
		_	Conductor	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CMT
Application Date			Conductor	-					<u> </u>	
COMMINGLED Application Date			Surface	10-3/4	40.5	J-55	1863		860	SURF
LOCATION EXCEPTION ORDER NO.			Intermediate							
INCREASED DENSITY			Production	4-1/2	15.1	P-110	14408	_	1290	10000
ORDER NO.			Liner	4-1/2	15.1	F-110	14400		1290	10000
		_				1/311	TYPE PBT	<u> </u>		14408
PACKER @BRA				TYPE	PLUG @				AL DEPTH	14400
PACKER @BRA			JG @	TYPE	PLUG @	······································	TYPE			
COMPLETION & TEST DAT	A BY PRODUCING		525CMR							
FORMATION	SYCAMO						um_	-		
SPACING & SPACING ORDER NUMBER	123502/6	40								
CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	GAS				3.6.67		<b>n</b> // –		1	
······	13966		—] N C	SUB		112	UK-			
PERFORATED INTERVALS				UUDIIIIII			<b>-</b> ()-			
	14200				/////	//////	777//,-			
	acid w/476 bb	ls; 20%			//////		/////			
	HCI,13107bl	ols wtr								
FRACTURE TREATMENT (Fluids/Prop Amounts)	NA									*
										11/10/14 5
NITIAL TEST DATA	Oil Allowable (165:10-13-3)		X Minimum Gas (165:10-17-7)	Allowable	Gas Pu	rchaser/Mea	surer <u>ONE</u>	<u>-UN</u> 1s	sales Date	<u>11/19/15</u>
NITIAL TEST DATE	11/22/20	15								]
DIL-BBL/DAY	55	-								
DIL-GRAVITY ( API)	52				· · · · ·					
GAS-MCF/DAY	2087									
GAS-OIL RATIO CU FT/BBL	37945									
WATER-BBL/DAY	316									
	FLOWIN	G								
NITIAL SHUT-IN PRESSURE										
	<u>16/64</u> 900									
LOW TUBING PRESSURE	<u> </u>								1	
A record of the formations drill make this report, which was	ed through, and pertine prepared by me or and	nt remarks are er my supervisio	presented on the reverse on and direction, with the	<ul> <li>I declare that I had data and facts state</li> </ul>	ve knowledg ed herein to l	e of the con be true, corre	tents of this repo ect, and comple	ort and am auth te to the best of	orized by my my knowled	organization ge and belief.
2490 91.31	ullan	_	JOYC	E A WILLIAN	/IS		4/2	20/2016	713-5	48-1070
				PRINT OR TYPE	E)	<u> </u>		DATE		NUMBER
GREENWAY PLA			STON TX	77046		jwi	lliams@sh			com
ADDRE	85	C	ITY STATE	ZIP			EN	AIL ADDRES	S	

PLEASE TYPE OR USE BLAC FORMATION RECOR Give formation names and tops, if available, or descript	RD .	LEASE NAME TYE WELL NO. 1-25
drilled through. Show intervals cored or drillstem tested	t.	
NAMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
1ST DEESE (ABERNATHY)	9265	ITD on file
2ND DEESE (PHAROAH)	9485	APPROVED DISAPPROVED
3RD DEESE (GIBSON)	9766	2) Reject Codes
4TH DEESE (HART)	9997	<u> </u>
5TH DEESE (OSBORNE)	10233	
PRIMROSE	10798	
SPRINGER	11193	
BOATWRIGHT	11736	
SYCAMORE	13963	
WOODFORD	14228	Were open hole logs run? X yes no
HUNTON	14493	Date Last log was run 10/31/2015
		¥
		Y
		Were unusual drilling circumstances encountered?yesno If yes, briefly explain below:
Other remarks: FILING TO REQUEST N	INIMUM GAS ALLOWAE	BLE; GAS PURCHASER/MEASURER: ONEOK FIELD SERVICES - 20618
	SUCCESSFUL NEW	DRILL; SYCAMORE PRODUCER
	IRR UNIT A	ALSO E2 OF 36-5N-6W

If more than three drainholes are proposed, attach a separate sheet indicating the necessary information.

Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end point must be located within the boundaries of the lease or spacing unit.

Directional surveys are required for all drainholes and directional wells. 640 Acres

	0.007			
				_
			-	

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	25	TWP	05N	RGE	06W	COUNTY		G	RADY			
Spot Lo SE		N	E 1/4	SV	V 1/4	SE	1/4	Feet From 1/4 Sec Lines	811	FSL	1337	FWL
Measured Total Depth True Vertical Depth				BHL From Lease, Unit, or Property Line:								
	14408 14406			1303 FWL								

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

#### LATERAL #1 TWP COUNTY RGE Spot Location FSL FWL Feet From 1/4 Sec Lines 1/4 1/4 1/4 1/4 Depth of Deviation Radius of Turn Direction Total Length End Pt Location From Lease, Unit or Property Line: Measured Total Depth True Vertical Depth LATERAL #2 SEC TWP RGE COUNTY Spot Location FSI FWL Feet From 1/4 Sec Lines

1/4	1/4 1/4	1/4	Geo Enico				
Depth of Deviation	Radius of Turn	Direction	Total Length	ו			
Measured Total Depth	True Vertical De	epth End Pt Location F	rom Lease, Unit or Property Line:				
L							

SEC	TWP	RGE	COUNTY				
Spot Location 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines		FSL	FWL
Depth of Deviation		Radius of Turn		Direction	Total Leng	th	
Measured Total De	epth	True Vertical Dept	th	End Pt Location From Lease	perty Line:		

• •		SI.	116							
· · · · · · · · · · · · · · · · · · ·	201	-('				RI	CI3	<u>nn</u>	ED	1016EZ
<sup>API</sup> 051-23987	PLEASE TYPE OR USE BLACI		OKLAHOMA CO	RPORATIO		SION	A D D A	r 2010	Form 1 Rev.	
OTC PROD. 051-216874	Attach copy of original 1002/	A if recompletion or reent		Gas Conserva Office Box 5	ation Division 2000	1	APR <b>2</b>	5 ZUID		
	EQUEST GAS ALL		Oklahoma Ci COMP	ty, Oklahoma Rule 165:10 PLETION RE	-325	OKLAH	IOMA C Commi	orpor Ission	ATI <b>ON</b>	
TYPE OF DRILLING OPERAT	ION		SPUD DATE	10/1/	2015		640	Acres		
SERVICE WELL		HORIZONTAL HOLE	DRLG FINISHED	11/4/						
	ADY SEC 25	THD DOF	DATE WELL COMPLETI	<b>ON</b>	'					
EASE	AD1 20		DATE 1ST PROD DATE	11/	17/15					
AME		luo 1-20	RECOMP DATE	11/1	9/15	w				-
SE 1/4 NE 1/4 SW ELEVATION 762 Grou	/ 1/4 SE 1/4 93 Latitude if Kno	1398 1/4 SEC 1398	Longitude if Known	1						-
	PRODUCTION COM	IPANY, LLC	C OPERATOR NO	2222	20-0					
DDRESS	· · · · · · · · · · · · · · · · · · ·	AY PLAZA, SUITE	E 1300							
ITY	HOUSTON	OTATE	TX ZIP	770	46					
· · · · · · · · ·							LOCAT	'E WELL		
X SINGLE ZONE		CASING & CEMEN TYPE	IT (Form 1002C n SIZE	WEIGHT	ched) GRADE	FEET	PSI	SAX	TOP OF CMT	
MULTIPLE ZONE		Conductor		WEIGHT	UNDE	, EE (	F 31			
Application Date COMMINGLED		Surface	40.0/1	40 5	1.55	1000		000		
Application Date		Intermediate	10-3/4	40.5	J-55	1863		860	SURF	
	)74/7	Production		· · · ·						
RDER NO.	51841		4-1/2	15.1	P-110	14408		1290	10000	
		Liner			1/311				14408	
ACKER @BRAN			TYPE	PLUG @		YPE PBTD	. тот/	AL DEPTH	14400	
		PLUG @		PLUG @		YPE	•		n	
		352 SCMR	) Nr	nogil	ar 64	O-acre	i anti-	·: E'	2 Sec.	254
ORMATION	SYCAMORE						0.0001	F	lac	21
PACING & SPACING RDER NUMBER	123502/640			711/1/	//////	//////		<b></b>	- Dec	20
LASS: Oil, Gas, Dry, Inj,	GAS				ا ای بوری	- 1 - N				
bisp, Comm Disp, Svc	13966	—— 1 N C	CIIR	ML		16—	-			
ERFORATED ITERVALS	14200	MU	200			$-\ell$ –				
			///////////////////////////////////////	//////		////				
	acid w/476 bbls; 20%		<u>/////////////////////////////////////</u>	//////	,,,,,,,					
ACTURE TREATMENT	HCI,13107bbls wtr									
luids/Prop Amounts)	NA									
, <u></u>										<b>`</b>
	Oil Allowable (165:10-13-3)	X Minlmum Gas (165:10-17-7)	Allowable	Gas Pur	chaser/Meas	surer ONEO	<u>K</u> 1st	Sales Date	11/19/15	ノ
ITIAL TEST DATA	11/22/2015	(103.10-17-7)								
IL-BBL/DAY	( 55								· · · · · ·	
IL-GRAVITY ( API)	-52	-								
	2087									
AS-OIL RATIO CU FT/BBL	37945 316		5	CANA						
JMPING OR FLOWING	FLOWING									
IITIAL SHUT-IN PRESSURE	(4400)									
HOKE SIZE	16/64									
LOW TUBING PRESSURE	900									
record of the formations drille make this report, which was here the second sec	d through, and pertinent remarks a prepared by me or ander my super		e. I declare that I ha data and facts stat CEAWILLIAN		e of the conte be true, correc	ents of this report a ct, and complete to 4/20/			organization ge and belief. 48-1070	
			(PRINT OR TYPE	E)		DA	TE	PHONE	NUMBER	
		DUSTON TX	77046		jwill	iams@sher			com	$\sim$
		CITY STATE	ZIP			EMAII	ADDRES	5	I	$() \rho$

DR

EZ