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

API No.: 35073267880000

OTC Prod. Unit No.: 073-227558-0-0424

## Completion Report

Spud Date: November 11, 2021

Drilling Finished Date: November 26, 2021

1st Prod Date: December 11, 2021

Completion Date: December 06, 2021

Min Gas Allowable: Yes

Purchaser/Measurer:

First Sales Date:

Drill Type: HORIZONTAL HOLE

Well Name: LINCOLN SOUTHEAST OSWEGO UNIT 45-3HO

Location: KINGFISHER 13 17N 6W SE NE SE SE 911 FSL 198 FEL of 1/4 SEC Latitude: 35.944058 Longitude: -97.782865 Derrick Elevation: 0 Ground Elevation: 1053

Operator: HINKLE OIL & GAS INC 21639

5600 N MAY AVE STE 295 OKLAHOMA CITY, OK 73112-4275

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	There are no Location Exception records to display.	There are no Increased Density records to display.
	Commingled		·

			(	Casing and Ce	nent								
Т	уре	Siz	e Weight	t Grade	Fe	et	PSI	SAX	Top of CMT				
CON	OUCTOR	20	)		9	0			SURFACE				
SUF	RFACE	9 5	/8 36	LTC	31	15		125	SURFACE				
PROE	UCTION	7	26	P-110	67	25		225	2755				
Liner													
Туре	Size	Weight	Grade	Length	PSI	SAX	Тор	Depth	Bottom Depth				
LINER	4 1/2	13.5	P-110	5461	0	460	) 6447		11908				

## Total Depth: 11910

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

**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	
Dec 11, 2021	OSWEGO	452	44.7	347	768	2193	PUMPING		OPEN		
		Con	npletion and	l Test Data k	by Producing F	ormation					
	Formation Name: OSWE	GO		Code: 40	4OSWG	С	lass: OIL				
	Spacing Orders				Perforated I	ntervals					
Orde	r No Ui	nit Size		Fron	n	٦	о				
527	/93	UNIT		6808	3	11	733				
	Acid Volumes			Fracture Treatments							
196,896 GAL	LONS 15% HCL, 58,127 BA WATER	RRELS SLI	СК	There are no	Fracture Treatr	ments record	s to display.				
Formation		Т	ор	v	/ere open hole	loas run? No					
OSWEGO					ate last log run	-					
					/ere unusual dr xplanation:	illing circums	tances encou	intered? No			
Other Remark	-										
Lateral Holes											
Sec: 19 TWP:	17N RGE: 5W County: KINC	GFISHER									
SW SW SV	V SW										
1 FSL 120 F\	WL of 1/4 SEC										
Depth of Devia	tion: 5674 Radius of Turn: 1	238 Directio	n: 181 Total	Length: 4998	3						
Measured Tota	l Depth: 11910 True Vertica	l Depth: 643	5 End Pt. Lo	ocation From	Release, Unit o	or Property Li	ne: 1				

## FOR COMMISSION USE ONLY

Status: Accepted

1148180

API NO. 35-073-26788 OTC PROD. UNIT NO.073-22750	P.O. Box 520 Oklahoma Ci 405-521-2331	00 ty, O	ervation Divisio K 73152-2000 ssing@OCC.OK	-		Co	(LAH) rporat mmiss	ion					Form 1002A Rev. 2021
ORIGINAL AMENDED (Reason)					CON	Rule 165:10							
TYPE OF DRILLING OPERATIO	N		_	F.		1/11/2				640 Acres			
STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE		HORIZONTAL HOLE	ī	DRLG FINISHED								
COUNTY Kingfish			17N RGE 06V	v l	DATE OF WELL	12/6/2	021						
	theast Oswego	o Un	it WELL 45-3		1st PROD DATE	12/11/	2021			<u> </u>			
SE 1/4 NE 1/4 SE	1/4 SE 1/4 FSL	9	11' EME		RECOMP DATE			w		+			E
ELEVATION Ground	d 1053' Latitud	le	35.944058		ongitude _(	97.7828	865						
	Hinkle Oil & Ga	s, In	C.	OTC /	OCC ATOR NO.	2163	<del>.</del>						
ADDRESS	5600 N	I. Ma	ay Avenue, Su									X	
CITY Okl	ahoma City		STATE	0	< ZIP	731	12		<u>_</u>	OCATE WE			
COMPLETION TYPE			CASING & CEMEN	T (Att	ch Form 1002	C)		<i></i>					I
SINGLE ZONE	• <u> </u>		TYPE	SI		r GRADE	FEET	<u>.</u>	PSI	SAX	TOP OF		
Application Date		4	CONDUCTOR	20			90'	<u> </u>		405	Surfa		
Application Date		-		95		P110	315' 6725			125 225	Surfa 275		
ORDER NO. MULTIUNIT ORDER NO.		-		$\mathcal{A}'$	20#		0725	<u> </u>		225	215	5	
INCREASED DENSITY		$\neg$	LINER	41	/2" 13.5#	P110	6447'-11,	908'	· · · · ·	460	644	7'	
PACKER @ BRAN	ID & TYPE		PLUG @	·	TYPE	PLUG @				TOTAL			l
PACKER @BRAN	ID & TYPE					PLUG @				DEPTH	11,91	10'	
COMPLETION & TEST DATA	_	1	<u>~40409v</u>	<u>v C</u>	-							_	1
	Oswego						<u></u>			K	eport. Frac	<u>et</u>	
SPACING & SPACING ORDER NUMBER	52793	(u)	hit)						·	+0	s' Frac	Foc	US
CLASS: Oil, Ges, Dry, Inj,	Oil												1
Disp, Comm Disp, Svc		<u>ובי</u> ר ורירי								<u> </u>			
	6808'-11,7	33							DE	r		Ð	6
PERFORATED													
									· J	AN 3	1 2022	i 5	1
	·												
		_							OKLA	HOMA C	ORPOR/	λΠΟ	8
FRACTURE TREATMENT (Fluids/Prop Amounts)	196896 Gal. 15% HCI 58127 Bbl. S Water	lick								COMM:	ISSION		
<b>`</b>		as Allo	wable (165:10-17-7	I ')		I	Purchaser/Me	asurer					1
INITIAL TEST DATA		OR Allow	able (165:10-13-3				First Sales Da	ite					-
INITIAL TEST DATA	12/11/2021		(100.10-10-0	,									1
OIL-BBL/DAY	452												1
OIL-GRAVITY ( API)	44.7		1										1
GAS-MCF/DAY	347		1					-					
GAS-OIL RATIO CU FT/BBL	768												
WATER-BBL/DAY	2193												]
PUMPING OR FLOWING	Pumping												]
INITIAL SHUT-IN PRESSURE	N/A												]
CHOKE SIZE	Open												
FLOW TUBING PRESSURE	N/A												<u> </u>
A record of the formations drill to make this report, which was	prepared by me or under r	emarks ny supe	rvision and direction, w	Ath the Bru	data and facts s ICE A. Hink	ated herein t	dge of the contents o be true, correct,	and comp	ete to the be /27/202	est of my kno 22 40	wiedge and 5-848-(	<sup>belief.</sup> )924	
SIGNAT 5600 N. May Ave	enue,Suite 295	O	dahoma City	C	(PRINT OR TY OK 731	-	L			hoagi.c		IBER	
ADDR	ESS		CITY	ST	ATE ZI	, ,		I	MAIL ADD	RESS			1

Oswego TVD 6216'	NAMES OF FORMATIONS		TOP	FOR COMMISSION USE ONLY
Date Last log was run Was CO <sub>2</sub> encountered? Was H <sub>2</sub> S encountered? Were unusual drilling circumstances encountered? Were unusual drilling circumstances encountered?	Oswego	TVD	6216'	APPROVED DISAPPROVED
				Date Lest log was run Was CO <sub>2</sub> encountered? Was H <sub>2</sub> S encountered? Were unusual drilling circumstances encountered? Were unusual drilling circumstances encountered?

		640	Acres	 	
-					
x					

PLEASE TYPE OR USE BLACK INK ONLY

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 hortzontal 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		

BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE	COUNTY		······	
	1/4	1/4 1/	<u> </u>	Feet From 1/4 Sec Lines		
Measured	Total Depth	True Vertical (	Depth	BHL From Lease, Unit, or Proper	ty Line:	

. .

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

<sup>SEC</sup> 19	TWP	17N	RGE	05W	COUNTY	Ki	ngfisher	•		
SW	1/4	SW	1/4	SW 1/4	SW 1/4	Feet From 1/4 Sec Lines	FSL	1'	FWL	120'
Depth of Deviation		5674'		Radius of Turn	1238'	Direction 181 South	Total Length		4998'	

SEC	TWP	RGE		COUNTY			
	1/4 .	1/4	1/4	1/4	Feet From 1/4 Sec Lines		
epth of eviation			Radius of Turn		Direction	Total Length	
leasured	Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro	operty Line:	

SEC	TWP	RGE		COUNTY					
	1/4	1/4	1/4		1/4	Feet From 1/4 Sec Lines			
Depth of			Radius of Turn			Direction	Total		
Deviation							Length		
Aeasured T	otal Depth		True Vertical De	pth		BHL From Lease, Unit, or Prope	rty Line:		
							•		
			1						