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

Rule 165: 10-3-25

API No.: 35139013460001 **Completion Report** Spud Date: June 06, 1944

Drilling Finished Date: August 23, 1944 OTC Prod. Unit No.: 139-020134

1st Prod Date: September 02, 1944

Amended Completion Date: September 02, 1944

Recomplete Date: January 19, 2019

Drill Type: STRAIGHT HOLE

Amend Reason: RECOMPLETION (FRAC)

Well Name: HUMISTON, E. M. 1 Purchaser/Measurer:

Location: TEXAS 15 5N 14E CM First Sales Date:

NW NW NW SE

2525 FSL 2600 FEL of 1/4 SEC

Latitude: 36.899083 Longitude: -101.531972 Derrick Elevation: 3244 Ground Elevation: 0

Operator: SCOUT ENERGY MANAGEMENT LLC 23138

> 4901 LBJ FWY STE 300 DALLAS, TX 75244-6107

	Completion Type				
Х	Single Zone				
	Multiple Zone				
	Commingled				

Location Exception
Order No
There are no Location Exception records to display.

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	
SURFACE	10.75	32.75	8V	426	1000	300	SURFACE	
PRODUCTION	7	24	8RD	2658	1000	1000	SURFACE	

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
LINER	5.5	14		153	0	0	2627	2780

Total Depth: 2780

Packer					
Depth	Brand & Type				
2620	PACKER				

Plug					
Depth	Plug Type				
2780	PBTD				

Initial Test Data

April 26, 2019 1 of 2

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
Feb 20, 2019	GUYMON-HUGOTON			275			FLOWING	849	15/64	65

Completion and Test Data by Producing Formation

Formation Name: GUYMON-HUGOTON

Code: 451GYHG

Class: GAS

Spacing Orders					
Order No	Unit Size				
17867 640					

From To

There are no Perf. Intervals records to display.

Acid Volumes

1,000 GALLONS 15% HCL

Fracture Treatments

51,000 POUNDS 16/30 SAND WITH 444 BARRELS WATER, 75 QUALITY FOAM

Formation	Тор
HERINGTON	2661
KRIDER	2690
WINFIELD	2754
TOWANDA	2811

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

Explanation:

Were unusual drilling circumstances encountered? No

Other Remarks

OCC - THIS WELL IS AN OPEN HOLE COMPLETION FROM BOTTOM OF THE 7" CASING AT 2,658' TO TOTAL DEPTH AT 2,780'. THE PRODUCTION IS THROUGH A 5 1/2" SLOTTED LINER.

FOR COMMISSION USE ONLY

1142407

Status: Accepted

April 26, 2019 2 of 2

(PLEASE TYPE OR USE BLACK INK ONLY) API Form 1002A 139-01346 NO. OKLAHOMA CORPORATION COMMISSION Rev. 2009 MAR 2 5 2019 Oil & Gas Conservation Division OTC PROD UNIT NO. 139-020134 Post Office Box 52000 OKLAHOMA CORPORATION Oklahoma City, Oklahoma 73152-2000 ORIGINAL COMMISSION Rule 165:10-3-25 Recompletion (Frac) AMENDED (Reason) COMPLETION REPORT TYPE OF DRILLING OPERATION 640 Acres SPUD DATE 06/06/1944 X STRAIGHT HOLE DIRECTIONAL HOLE HORIZONTAL HOLE SERVICE WELL DRLG FINISHED 08/23/1944 If directional or horizontal, see reverse for bottom hole location DATE DATE OF WELL SEC 15 COUNTY TWP 5N RGE 14ECM Texas 09/02/1944 COMPLETION LEASE WELL -9L2525 NO 1st PROD DATE 9-2-1949 Humiston, E. M. NAME FNL OF 150' from FEL OF 174 SEC 2600 RECOMP DATE 1/4 SE 1/4 NW^{1/4} NW 01/19/2019 1/4 SEC Center Longitude ELEVATION 3244' Ground Latitude (if known) 36.899083 -101.531972 Derrick FI (if known) OPERATOR Scout Energy Management LLC 23138 OPERATOR NO. ADDRESS 4901 LBJ Freeway, Ste 300 CITY STATE ZIP TX 75244 LOCATE WELL **COMPLETION TYPE** CASING & CEMENT (Form 1002C must be attached) TOP OF CMT SINGLE ZONE WEIGHT GRADE FEET PSI SAX TYPE SIZE MULTIPLE ZONE CONDUCTOR Application Date COMMINGLED SURFACE 1000 300 Surface 10.75 32.75 8V 426' Application Date
LOCATION EXCEPTION INTERMEDIATE ORDER NO.
INCREASED DENSITY PRODUCTION 2658 7 24 8rd 1000 1000 Surface ORDER NO SLOTTED LINER 5.5 14 2627' - 2780' TOTAL 2780' PACKER @ 2620' BRAND & TYPE PLUG @ TYPE PLUG @ **TYPE** DEPTH PACKER @ BRAND & TYPE PLUG @ TYPE PLUG @ PBTD: 2780' COMPLETION & TEST DATA BY PRODUCING FORMATION FORMATION Chase / L Vmon-SPACING & SPACING 867 to Frac Feeus ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Gas Disp, Comm Disp, Svc 2627'-2780' slotted liner PERFORATED 2658'-2780' open hole INTERVALS ACID/VOLUME 1000 gal. 15% HCl FRACTURE TREATMENT 51,000# 16/30 sand w/ 444 bbls wtr, 75 quality foam (Fluids/Prop Amounts) Min Gas Allowable (165:10-17-7) Gas Purchaser/Measurer OR **First Sales Date INITIAL TEST DATA** Oil Allowable (165:10-13-3) 02/20/2019 INITIAL TEST DATE OII -BBI /DAY 0 OIL-GRAVITY (API) NA GAS-MCF/DAY 275 GAS-OIL RATIO CU FT/BBL NA WATER-BBL/DAY 0 PUMPING OR FLOWING Flowing INITIAL SHUT-IN PRESSURE 849 CHOKE SIZE 15/64 FLOW TUBING PRESSURE 65 A record of the formations drilled through, and pertinent remarks are presented on the reverse. I declare that I have knowledge of the contents of this report and am authorized by my organization to make this report, which was prepared by me or under my supervision and direction, with the data and facts stated herein to be true, correct, and complete to the best of my knowledge and belief 03/22/2019 (972) 325-1146 Emily J. Van Der Gryp NAME (PRINT OR TYPE) DATE PHONE NUMBER 4901 LBJ Freeway, Ste 300
ADDRESS 75244 <u>Dallas</u> evandergryp@scoutep.com

STATE

EMAIL ADDRESS

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation	names and tops	, if available, o	or descriptions	and thickness	of formations
	Show intervals				

NAMES OF FORMATIONS	TOP
Herrington	2661
Krider	2690
Winfield	2754
Towanda	2811
TD:	2780

LEASE NAME Humiston, E.M.	WELL NO
FOF ITD on file YES NO APPROVED DISAPPROVED	R COMMISSION USE ONLY 2) Reject Codes
Were open hole logs run?yes Date Last log was run Was CO ₂ encountered?yes Was H ₂ S encountered?yes Were unusual drilling circumstances encounterel f yes, briefly explain below	X no at what depths? X no at what depths?
en hole complex total depth at 2	tien from bottom 780°, The production
IONAL HOLE	

	640	Acres		
,				

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		
-				
				6

BOTTOM	HOLE	LOCATION	FOR	DIRECTIONAL	HOLE

SEC T	WP	RGE	(COUNTY			
Spot Location		1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured To	al Depth	Tru	e Vertical Dep		BHL From Lease, Unit, or Pro	perty Line:	

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of	1/-	1/4	Radius of Turn	1/-	Direction	Total	
Deviation						Length	
Measured	d Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	operty Line:	

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of			Radius of Turn		Direction	Total	
Deviation						Length	
Measured	d Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	operty Line:	

SEC	TWP	RGE		COUNTY			
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation			Radius of Turn		Direction	Total Length	1 2 2
Measured Total Depth			True Vertical De	pth	BHL From Lease, Unit, or Pr	operty Line:	

	U'			17 9 L	7		1D	DE C	MAIL STATE	WEED.	
NO 139-01346	(PLEASE TYPE OR'U	SE BLACK INK ONLY)		1 44011		ON COMMISS	NOIS	San C	Constitution of the said	4 ERU	Form
NO. 139-01340 OTC PROD.		_			Conservati		31 31 4	MA	R 25	2019	Re
JNIT NO. 139-020134 ✓	A: 0	20134 I			Office Box						
ORIGINAL AMENDED (Reason)	Recompletion	-		F	y, Oklahom ule 165:10- LETION R		o Of	CC CC	MMISS	PORATION ION Ad	002/ dend
TYPE OF DRILLING OPERATION	RECTIONAL HOLE	HORIZONTAL HOLE	SPUD	DATE (06/06/	1944	r		640 Acres	<u> </u>	
SERVICE WELL		HORIZONTAL HOLE	DRLG DATE	FINISHED	08/23/						
f directional or horizontal, see revers		WP 5N RGE 14EC	DATE	OF WELL	9/02/						
EASE Liumiston E		2525 WELL 1	90		9-2-		ļ	ļ <u> </u>			
<u> </u>	7 1/4 1/4 FNE OF	150' from FEL DF Center 174 SEC 266	70 RECO)1/19/2		w				E
NW1/4 NW 1/4 SE		Center 174 SEC 200 (, I L	ongitude			<u> </u>		Х		
	i		OTC/OCC	22	01.53	19/2					
	y Management	LLC	OPERATOR	R NO. 23	138						
	eeway, Ste 300	CTATE PR		710 6	75044						
Dallas		STATE TY			5244			Ĺ	OCATE WE	LL	
COMPLETION TYPE Y SINGLE ZONE		CASING & CEMEN	T (Form 10) SIZE	WEIGHT	GRADE		EET	PSI	SAX	TOP OF CMT	
MULTIPLE ZONE		CONDUCTOR									
Application Date COMMINGLED		SURFACE	10.75	32.75	8V	43	26'	1000	300	Surface	
LOCATION EXCEPTION ORDER NO		INTERMEDIATE									
NCREASED DENSITY		PRODUCTION	7	24	8rd	26	58'	1000	1000	Surface	
RIFR NO		SLOTTED LINER	5.5	14		2627'	- 2780'				
PACKER @ 2620' BRAND	& TYPE	PLUG @	TYPE		PLUG @		/PE		TOTAL DEPTH	2780'	
PACKER @BRAND		PLUG @	TYPE		PLUG @		/PE		PBTD	: 2780'	
COMPLETION & TEST DATA BY FORMATION	/	1	luser	2000						and all	İ
SPACING & SPACING		40)	Mayo 1	Ori					7.	Fractor	is
ORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	Gas	70/							- 10	/ I ME IEL	"
Disp, Comm Disp, Svc		lotted liner	.00	en h	ok						
PERFORATED NTERVALS		pen hole		<u></u>							
		*									
ACID/VOLUME	1000 gal. 15% HCl										
										·····	
FRACTURE TREATMENT [Fluids/Prop Amounts]	51,000# 16/30 san	d w/ 444 bbls wtr	, 75 qual	ity foam				<u> </u>			ļ
											l
		Allowable (165: DR	10-17-7)			'urchaser/Me Sales Date	easurer				
NITIAL TEST DATA	Oil Allow										
NITIAL TEST DATE	02/20/2019		, 1 1 1 1 1	11111	1111	ШШ	11111	[[[]]			
DIL-BBL/DAY	0										
OIL-GRAVITY (API)	NA		IA	C C		MI	TTF	11 1 1.			
GAS-MCF/DAY	275		H	JJ		7 1711					
GAS-OIL RATIO CU FT/BBL	NA			ППП	ПП	ПП	11111	1111			
WATER-BBL/DAY	0		ЩП		11111	111111	111111	11117			
PUMPING OR FLOWING	Flowing										
NITIAL SHUT-IN PRESSURE	849								-		
CHOKE SIZE	15/64										
FLOW TUBING PRESSURE	65										
A record of the formations drilled to make this report, which was properly for the second of the sec	repared by me or upder my su RE	upervision and direction, with 2_ Emily J. Va	th the data a in Der	nd facts state	therein to i	e of the conte	ot, and compile 03/2	22/2019 DATE	9 (972) PF	my organization vledge and belief. 325-1146 HONE NUMBER	