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

API No.: 35019078240002 Completion Report Spud Date: November 25, 1923

OTC Prod. Unit No.: Drilling Finished Date: November 24, 1923

1st Prod Date: March 11, 1924

Amended

Completion Date: March 11, 1924

Recomplete Date: January 08, 2014

Purchaser/Measurer:

Drill Type: STRAIGHT HOLE

**SERVICE WELL** 

Well Name: GRAHAM DEESE UNIT (APCO-HOLMAN 2B) 20-2B

Amend Reason: RETURNED TO INJECTION / CORRECT FOOTAGE AND SPOT CALL

ocation: CARTER 25 2S 3W First Sales Date:

Location: CARTER 25 2S 3W S2 NW NW NE

2220 FSL 330 FWL of 1/4 SEC

Derrick Elevation: 0 Ground Elevation: 990

Operator: CITATION OIL & GAS CORPORATION 14156

PO BOX 690688 14077 CUTTEN RD HOUSTON, TX 77269-0688

	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			
CONDUCTOR	12 1/2			53		75	SURFACE			
INTERMEDIATE	8 1/4			2155		200	SURFACE			
PRODUCTION	5 1/4			2687		100	SURFACE			

Liner										
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth		
LINER	6 5/8			259	0	0	2127	2386		

Total Depth: 2687

Packer						
Depth	Brand & Type					
1778	PACKER					

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

January 27, 2014 1 of 2

				Initial Tes	t 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
			There are r	no Initial Data	records to disp	lay.				
		Con	npletion and	Test Data b	y Producing F	ormation				
Formation Name: DEESE				Code: 404DEESS Class: INJ						
	Spacing Orders				Perforated In					
Orde	er No Ui	nit Size		From To			-o			
There a	There are no Spacing Order records to display.			1848 2619						
Acid Volumes Fracture Treatments										
There are no Acid Volume records to display.				There are no Fracture Treatments records to display.						
								<del></del>		
Formation		T	ор	w	/ere open hole l	oas run? No				

1848

Date last log run:

Explanation:

Were unusual drilling circumstances encountered? No

Other Remarks

DEESE

SEE AS SUBMITTED COPY. OCC - UIC ORDER NUMBER 187652

## FOR COMMISSION USE ONLY

1122699

Status: Accepted

January 27, 2014 2 of 2

AC CURMITTED

	~~ ~									
	102		2000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,,,,,	//////////////////////////////////////			
API 35-019-07824	PLEASE TYPE OR U	ISE BLACK INK	ONLY //////							For
	NOTE: Attach copy of orig	inal 1002A if	recompletion or reentr	OKLAHOMA COR	RPORATION  Gas Conserva			IΔN	1 3 20	14 R
UNIT NO.	l and the state of	,a. 1002/(III	occompioned or recons	Post	Office Box 52	2000		JAIT	10 20	• •
ORIGINAL				Oklahoma Ci	ty, Oklahoma Rule 165:10-			ALIOMA	CODDC	DATIO
AMENDED  Reason Amended Return	rned to Injection	Corre	+ Fortuge & S	of Callcompi			UKL	AHUMA COM	CORPC IMISSIOI	NATIO
TYPE OF DRILLING OPERATIO	ŽIN .		. ,					640	Acres	•
✓ STRAIGHT HOLE SERVICE WELL	DIRECTIONAL HOLE	=нс	RIZONTAL HOLE	17-25-23 G	Inknown-				$\times$	
If directional or horizontal, see re	everse for bottom hole	location.		DRLG FINISHED DATE 11-29-23	<u>Unknown</u>	r				
COUNTY Carter	S	EC 25	P 2S RGE 3W	WELL COMPLETION DATE 3-11-2	N 1 <del>0/02/</del> 1	973				
LEASE C1 D	L		WELL 20-2B	11ST PROD DATE						
NAME Graham Deese	, 	2224	) NO. 20-2D	3-11-24 RECOMP DATE	Unknown		l w			
NW 1/4 NW 1/4 NE	1/4 1/4	2310	FWL OF 1/4 SEC 330	RECOMP DATE	01/08/201	4	" <del>                                   </del>			
ELEVATION	nd 990' La	atitude if Known	_	Longitude if Known				<u> </u>		
			OTC/OC	CC OPERATOR NO.	14156					
ADDDEGG	il & Gas Corp.				14156					
P.O. Box 6	90688									
Houston			STATE TX	ZIP	77269			LOCA	TE WELL	
COMPLETION TYPE			CASING & CEMEN	NT (Form 1002C mi	st be attach	red)				
SINGLE ZONE			TYPE	SIZE	WEIGHT	GRADE	FEET	PSI	SAX	TOP OF CA
MULTIPLE ZONE			Conductor	104					+	
Application Date				12/2			53	<u> </u>		
COMMINGLED Application Date			Surface	181/4			2155		200	1
LOCATION EXCEPTION			Intermediate							
ORDER NO. INCREASED DENSITY			Production					-	1.00	
ORDER NO.			Liner	5-1/4"	<u> </u>		2 <del>059</del> 2687 2127-23		100	
PACKER @BRAN	ID A TYPE		UG @	_TYPE	PLUG @		TYPE	_ 101	AL DEPTH	2687'
COMPLETION & TEST DATA	ND & TYPE A BY PRODUCING F	ORMATION	UG @	TYPE	PLUG @		TYPE	- 101	AL DEPIH	2087
	A BY PRODUCING E	ORMATION	UG @		•			- 101	AC DEPTH	2087
	A BY PRODUCING E	ORMATION			•			- 101	AL DEPTH	2087
FORMATION SPACING & SPACING	A BY PRODUCING F	ORMATION	UG @		•			-	AL DEPTH	
FORMATION & TEST DATA FORMATION SPACING & SPACING ORDER NUMBER	Deese Deese	ORMATION	UG @		•				AL DEPTH	
FORMATION SPACING & SPACING	A BY PRODUCING F	ORMATION	UG @		•			-	AL DEPTH	
FORMATION & TEST DATA FORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	Deese Deese	ORMATION	UG @		•				AL DEPTH	
COMPLETION & TEST DATA FORMATION FORMATION GORDER NUMBER CLASS: Oil, Gas, Dry, Inj,	Deese Inj.	ORMATION	UG @		•				L	2087
FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS	Deese Inj. 1848'-2619'	ORMATION	UG @		•			-	AL DEPTH	2007
FORMATION & TEST DATA FORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED	Deese Inj.	ORMATION	UG @		•			-	AL DEPTH	2007
FORMATION & TEST DATA FORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME	Deese Inj. 1848'-2619'	ORMATION	UG @		•			-	AL DEPTH	2007
FORMATION & TEST DATA FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT	Deese Inj. 1848'-2619'	ORMATION	UG @		•			-	AL DEPTH	2007
FORMATION & TEST DATA FORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED INTERVALS ACID/VOLUME	Deese Inj. 1848'-2619'	ORMATION	UG @		•			- 101	AL DEPTH	2007
FORMATION & TEST DATA FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT	Deese Inj. 1848'-2619' N/A N/A	- 404 D	UG@	TYPE						
FORMATION  FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)	Deese Inj. 1848'-2619' N/A N/A Oil Allowable	- 404 D	UG @  Minimum Gas	TYPE	PLUG @	urchaser/M	TYPE		st Sales Date	
FORMATION  FORMATION  SPACING & SPACING  ORDER NUMBER  CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT  (Fluids/Prop Amounts)	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG@	TYPE	PLUG @		TYPE			
FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE	Deese Inj. 1848'-2619' N/A N/A Oil Allowable	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY ( API)	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED INTERVALS  ACID/VOLUME  FRACTURE TREATMENT (Fluids/Prop Amounts)  INITIAL TEST DATA INITIAL TEST DATE OIL-BBL/DAY OIL-GRAVITY ( API) GAS-MCF/DAY	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  SPACING & SPACING  ORDER NUMBER  CLASS: OII, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED  INTERVALS  ACID/VOLUME  FRACTURE TREATMENT  (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  SPACING & SPACING  ORDER NUMBER  CLASS: OII, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED  INTERVALS  ACID/VOLUME  FRACTURE TREATMENT  (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY  PUMPING OR FLOWING	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			
FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  FORMATION  SPACING & SPACING  ORDER NUMBER  CLASS: OII, Gas, Dry, Inj, Disp, Comm Disp, Svc  PERFORATED  INTERVALS  ACID/VOLUME  FRACTURE TREATMENT  (Fluids/Prop Amounts)  INITIAL TEST DATA  INITIAL TEST DATE  OIL-BBL/DAY  OIL-GRAVITY ( API)  GAS-MCF/DAY  GAS-OIL RATIO CU FT/BBL  WATER-BBL/DAY	Deese Inj. 1848'-2619' N/A N/A Oil Allowable (165:10-13-3)	HOY D	UG @  Minimum Gas	TYPE	PLUG @		TYPE			

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 ort, 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. Rena Schindewolf / Completion Analyst
NAME (PRINT OR TYPE) (281) 891-1585 01/09/2014 P.O. Box 690688 PHONE NUMBER DATE Houston Texas 77269 nschindewolf@cogc.com ADDRESS CITY STATE ZIP EMAIL ADDRESS

## PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions drilled through. Show intervals cored or drillstem tested.	and thickness of formation:	LEASE NAME Graham	Deese WELL NO. 2	20-2B
NAMES OF FORMATIONS	TOP		FOR COMMISSION USE ONLY	
Deese	1848'	ITD on file YE		
. •				
		Were open hole logs run?	yesno	
		Date Last log was run	N/A	
		Was CO₂ encountered?	yesno at what depths?	
		Was H <sub>2</sub> S encountered? Were unusual drilling circums	yes ✓ no at what depths?tances encountered?yes ✓	/
		If yes, briefly explain below	yes	
Other remarks: PLI DT. Tooled complete to 200% at	- POL G 5001 - 1 6 0504 FTP T			
RU PT. Tested annulus to 300#, ok			107117	
	Dec-u	10 order#	18/632	
	_			_
640 Acres BOT	TOM HOLE LOCATION FOR DIRECT			
	TWP R	RGE COUNTY		1
	1/4 1/4	1/4 1/4 rue Vertical Depth	Feet From 1/4 Sec Lines FSL  BHL From Lease, Unit, or Property Line	FWL
				_
	TOM HOLE LOCATION FOR HORIZO	ONTAL HOLE: (LATERALS)		
LATE SEC	ERAL #1	GE COUNTY		_
Spot	Location 1/4	1/4 1/4	Feet From 1/4 Sec Lines FSL	FWL
If more than three drainholes are proposed, attach a	n of Deviation	tadius of Turn	Direction Total Length	1
separate sheet indicating the necessary information.  Meas  Direction must be stated in degrees azimuth.	sured Total Depth	rue Vertical Depth	End Pt Location From Lease, Unit or Property Line	
Please note, the horizontal drainhole and its end	ERAL #2			
lease or spacing unit.		GE COUNTY		
drainholes and directional wells.	Location 1/4 1/4	1/4 1/4	Feet From 1/4 Sec Lines FSL	FWL
		adius of Turn	Direction Total Length	
Meas	sured Total Depth Ti	rue Vertical Depth	End Pt Location From Lease, Unit or Property Line	
	RAL #3			
SEC		GE COUNTY		
	Location 1/4 1/4 n of Deviation R	1/4 1/4 adius of Turn	Feet From 1/4 Sec Lines FSL  Direction Total Length	FWL
		adius of Turn rue Vertical Depth	End Pt Location From Lease, Unit or Property Line	
	. "			