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

API No.: 35011239750000

Drill Type:

Location:

OTC Prod. Unit No.: 011-224336

Well Name: BOXER 1-31-30XH

Completion Report

Spud Date: May 10, 2018

Drilling Finished Date: August 07, 2018 1st Prod Date: September 16, 2018 Completion Date: August 28, 2018

Purchaser/Measurer: ENABLE

First Sales Date: 09/16/2018

Operator: ECHO E & P LLC 23925

HORIZONTAL HOLE

BLAINE 31 15N 13W

185 FSL 1370 FWL of 1/4 SEC

Latitude: 35.725665 Longitude: -98.627035 Derrick Elevation: 0 Ground Elevation: 1635

SW SW SE SW

3817 NW EXPRESSWAY STE 810 OKLAHOMA CITY, OK 73112-1470

	Completion Type	Location Exception	Increased Density
Х	Single Zone	Order No	Order No
	Multiple Zone	671491	There are no Increased Density records to display.
	Commingled		

				C	asing and Cen	nent					
т	уре		Size	Weight	Grade	Fe	et	PSI	SAX	Top of CMT	
CONE	OUCTOR		20	94	J-55	J-55 108				SURFACE	
SUF	RFACE		13 3/8	54.5	J-55	14	1495		1000	SURFACE	
INTER	MEDIATE		9.625 40		HCP-110	HCP-110 10502			834	7513	
PROD	UCTION		5.5	23	HCP-110	22919		519		5831	
					Liner						
Туре	Size	Weig	ht Grade		Length	PSI	SAX	Top Depth		Bottom Depth	
	I			There are	no Liner record	ds to displa	ay.	1		1	

Total Depth: 22919

Pac	ker	Plug				
Depth	Brand & Type	Depth	Plug Type			
There are no Packe	r records to display.	There are no Plug	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
Oct 20, 2018	MISSISSIPPIAN	103	58	8201	79621	271	FLOWING	6821	37	6530
		Cor	npletion and	Test Data I	by Producing F	ormation				
	Formation Name: MISSI	SSIPPIAN		Code: 35	9MSSP	С	lass: GAS			
	Spacing Orders				Perforated I	ntervals				
Orde	r No U	nit Size		From	n	Г	Го			
6690	055	640		1323	9	22	750			
6692	255	640								
6734	422 ML	JLTIUNIT								
	Acid Volumes				Fracture Tre	atments				
	5,636 BARRELS		22	2,298,559 PC	OUNDS 40/70 S	AND, 453,43	38 BARRELS			
Formation		Т	ор	v	/ere open hole l	ogs run? Ye	s			
ΑΤΟΚΑ					ate last log run:					
		-		V	/ere unusual dri	lling circums	tances encou	untered? No		
				E	xplanation:					
Other Remark	s									
	CTION THE CORRECT P								TED BAS	ED ON THE
	TED NEITHER THE FINAL	LUCATION	EAGEPTION					13 1330ED.		
[
				Lateral H	IOIES					
SE NW NW	15N RGE: 13W County: BL	AINE								
447 FINL 473	FWL of 1/4 SEC									

Depth of Deviation: 12645 Radius of Turn: 490 Direction: 359 Total Length: 9582

Measured Total Depth: 22917 True Vertical Depth: 10044 End Pt. Location From Release, Unit or Property Line: 447

FOR COMMISSION USE ONLY

Status: Accepted

1141333

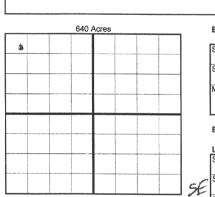
^{.PI} 011-23975	(PLEASE TYPE OR US	SE BLACK INK ONLY)	0		OPPOPATION	COMMISSION				Ven
TC 0000	011-224336		Ur.	Oil & Ga	Is Conservation	Division	920 mil	NuV	132	018
				Oklahoma C	ity, Oklahoma Rule 165:10-3-		oka i	4014	CORD	ORATION
AMENDED (Reason)					PLETION REF		in i Shadi	ČÔN	Mišsi(Nou ON
	-		SPUD	DATE	5/10/1	18			640 Acres	
SERVICE WELL				FINISHED	08/07/2	018				
UNTY BLAIN		WP 15N RGE 13	M DATE	OF WELL	08/28/2	018				
ASE ME	BOXER	WELL / -31	-30X 1st PF		9/16/20	018				
N 1/4 SW 1/4 SE	1/4 SW 1/4 FSL OF 1/4 SEC	EMR OF	370 RECO	MP DATE		W				
VATION Grour	nd 1635 Latitude (if			ongitude f known)	-98.627	035				
ERATOR ME	ECHO E&P LLC	· · · · ·	OTC/OCC OPERATOR		2392	5				
DRESS	3817 NW I	EXPRESSWAY					LP	SHL		
τγ ΟΚΙ	AHOMA CITY	STATE	OK	ZIP	7311	2	x	X	OCATE WE	
MPLETION TYPE		CASING & CEMEI	NT (Form 10) D2C must b	e attached)			L	JUAIE WE	
SINGLE ZONE MULTIPLE ZONE		TYPE	SIZE	WEIGHT		FEET		PSI	SAX	TOP OF CMT
Application Date COMMINGLED		CONDUCTOR	20	94	J-55	108		0		SURFACE
Application Date	671491 7.0.	SURFACE	13 3/8 9.625	54.5 40	J-55 HCP-	1495		0	1000	SURFACE
DER NO. REASED DENSITY DER NO.	011701 1 10.	PRODUCTION	9.625	40 23	H2P-	10,502 22919		0	834 5194	<u>7513</u> 5831
JER NU.		LINER		20	110	22313		v	0134	JUJI
	ID & TYPE	PLUG @	TYPE		PLUG @	TYPE			TOTAL DEPTH	23,425
60000000000000000000000000000000000000	D & TYPE	PLUG @	TYPE		_PLUG @	**********************			DEPTH	22919
	BY PRODUCING FORMATIC	the state of the s	SNGC							
KIMA HON	White and the Barries	1 Charles ML			Λ				0	, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
CING & SPACING	Nli 591551 ppia 669255 [64			573422	D. In Itin	a3)			R	eported
ACING & SPACING DER NUMBER ISS: Oil, Gas, Dry, Inj,	669255 (64)			1 , 673422	0, (Multiu	nit)			- R ti	For For For
CING & SPACING DER NUMBER SS: Oil, Gas, Dry, Inj,				1 673422	0, (Multiu	oil)			- Ri te	Exportect
ACING & SPACING DER NUMBER NSS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED	669255 (64) Ott Gas			1 ، 673422	0, (Multiu	nit)			- R. tc	For For
ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED	669255 (64) Oft. Ga s 13,239-22750			1 , 673422	0, (Multiu	Ail)				For Fox
IRMATION ACING & SPACING IDER NUMBER ASS: Oil, Gas, Dry, Inj, sp, Comm Disp, Svc IRFORATED IERVALS	669255 (64) 24t Gas 13,239-22750 5,636 bbls	0) 669055(per 60		<u>ل،</u> 673422	l, (Multiu	nit)				Exacted For For
ACING & SPACING DER NUMBER NSS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS	669255 (64) 24t Gas 13,239-22750 5,636 bbls 22,298,559 lbs 4	0) 669055(per 60		<u>ت</u> 673422	l, (Multiu	nil)				Exacted
ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj. sp, Comm Disp, Svc RFORATED TERVALS	669255 (64) 24t Gas 13,239-22750 5,636 bbls	0) 669055(per 60		1 , 673422	D, LMultiu	Ail)				Exacted Fraction
ACING & SPACING DER NUMBER NSS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME	669255 (646 24t Gas 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls	0) 669055(p=r 60 10/20 sand	640) K	<u></u> 673422						
ACING & SPACING DER NUMBER NSS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts)	669255 (64) 24t 60 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al OF	0) 669055(PC 60 10/20 Sand Ilowable (166 R	(640) (640) (10-17-7)	573422 673422		chaser/Measurer			En: 9/16	able 2018
CING & SPACING DER NUMBER SS: Oil Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME CTURE TREATMENT ds/Prop Amounts)	669255 (64) 24t 60 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al Of Oil Allowal	0) 669055(<u>per 60</u> 10/20 sand Ilowable (166 R	(640) (640) (10-17-7)	<u></u> 673422	Gas Pure	chaser/Measurer			En: 9/16	able
ACING & SPACING DER NUMBER VSS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts)	669255 (64) CAL GA S 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al OF Oil Allowal 10/20/2018	0) 669055(PC 60 10/20 Sand Ilowable (166 R	(640) (640) (10-17-7)	<u></u> 673422	Gas Pure	chaser/Measurer			En: 9/16	able
ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA TIAL TEST DATE -BBL/DAY	669255 (64) 24t 6A 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al Of Oil Allowal 10/20/2018 103	0) 669055(PC 60 10/20 Sand Ilowable (166 R	:10-17-7)		Gas Pur First Sal	chaser/Measurer			9/16	able
ACING & SPACING DER NUMBER ASS: Oil Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts) FIAL TEST DATA TIAL TEST DATE -BBL/DAY -GRAVITY (API)	669255 (64) CAL GA S 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al OF Oil Allowal 10/20/2018	0) 669055(PC 60 10/20 Sand Ilowable (166 R	:10-17-7)		Gas Pur First Sal	chaser/Measurer			9/16	able
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ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA TIAL TEST DATE -BBL/DAY -GRAVITY (API) S-MCF/DAY S-OIL RATIO CU FT/BBL	669255 (64) 24t 6A 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al 01 Allowal 10/20/2018 103 58 8201	0) 669055(PC 60 10/20 Sand Ilowable (166 R	:10-17-7)		Gas Pur First Sal	chaser/Measurer			9/16	able
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ACING & SPACING DER NUMBER SS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA IAL TEST DATE BBL/DAY GRAVITY (API) S-OIL RATIO CU FT/BBL TER-BBL/DAY APING OR FLOWING IAL SHUT-IN PRESSURE	669255 (64) 241 60 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al 0H 0H Allowal 10/20/2018 103 58 8201 79,621 271 Flowing	0) 669055(PC 60 10/20 Sand Ilowable (166 R	:10-17-7)		Gas Pur First Sal	chaser/Measurer			9/16	able
ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, pp, Comm Disp, Svc RFORATED ERVALS ID/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA TIAL TEST DATE -BBL/DAY -GRAVITY (API) S-MCF/DAY S-OIL RATIO CU FT/BBL TER-BBL/DAY MPING OR FLOWING TIAL SHUT-IN PRESSURE DKE SIZE	669255 (64) 669255 (64) 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al OH Allowal 10/20/2018 103 58 8201 79,621 271 Flowing 6,821	0) 669055(PC 60 10/20 Sand Ilowable (166 R	:10-17-7)		Gas Pur First Sal	chaser/Measurer			9/16	able
ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, p, Comm Disp, Svc RFORATED ERVALS D/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA TAL TEST DATE -BBL/DAY -GRAVITY (API) S-MCF/DAY S-OIL RATIO CU FT/BBL TER-BBL/DAY MPING OR FLOWING TIAL SHUT-IN PRESSURE DKE SIZE DW TUBING PRESSURE	669255 (64) 669255 (64) 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al 0H 0H Allowal 10/20/2018 103 58 8201 79,621 271 Flowing 6,821 37 6530	0) 669055(por 60 10/20 sand Ilowable (165 R ble (165:10-13-3)	640) R :10-17-7)	AS	Gas Pur First Sal	chaser/Measurer les Date		ED	9/16	able /2018
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ACING & SPACING DER NUMBER ASS: Oil, Gas, Dry, Inj, sp, Comm Disp, Svc RFORATED ERVALS ID/VOLUME ACTURE TREATMENT ids/Prop Amounts) TIAL TEST DATA TIAL TEST DATA TIAL TEST DATE -BBL/DAY -GRAVITY (API) S-MCF/DAY S-OIL RATIO CU FT/BBL TER-BBL/DAY MPING OR FLOWING TIAL SHUT-IN PRESSURE OKE SIZE DW TUBING PRESSURE	669255 (646 245 664 5 13,239-22750 5,636 bbls 22,298,559 lbs 4 453,438 bbls Min Gas Al Or Oil Allowal 10/20/2018 103 58 8201 79,621 271 Flowing 6,821 37 6530 Sethrough, and pertinent remarks perared by me or under my sup VRE	b) 669055(pr 60 pr 60 10/20 Sand Ilowable (165 R ble (165:10-13-3) s are presented on the n rervision and direction, w	640) R :10-17-7)	AS are that I have are that I have awkins	Gas Purr First Sal	chaser/Measurer les Date	his repor	ED	9/16	able /2018

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD

Give formation names and tops, if available, or descriptions and thickness of formations drilled through. Show intervals cored or drillstem tested.

NAMES OF FORMATIONS	ТОР	FOR COMMISSION USE ONLY
ΑΤΟΚΑ	10,666	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run?
		Were unusual drilling circumstances encountered?yesno if yes, briefly explain below

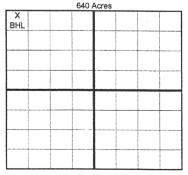
LEASE NAME



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.



BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE	COUNT	Y	-		
Spot Loca	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measured	d Total Depth		e Vertical Depth		BHL From Lease, Unit, or Pro	perty Line:	

Boxer

WELL NO. 1-31-30XH

BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

	LATERAL			****									
	^{SEC} 30	TWP	15N	RGE	13W	1	COUNTY		E	BLAINE	_		
E	Spot Locat	ion 1/4	NW	1/4	NW	1/4	NW	1/4	Feet From 1/4 Sec Lines	FNL	449	FWL	473
	Depth of Deviation		12,645		Radius of	Tum	490		Direction 359 - 360	Total Length		9,582	
	Measured 7	Total D	epth		True Vertic	al De	pth		BHL From Lease, Unit, or Prop	-			
		22,	917			10,	044		440 F	NL & 4	172' FWL		

LATERA	L #2						
SEC	TWP	RGE		COUNTY			
Spot Loc	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	
Measure	d Total Depth		True Vertical Dep	pth	BHL From Lease, Unit, or Pr	operty Line:	

LATERAL SEC	#3	RGE		COUNTY			
Spot Loca	tion 1/4	1/4		1/4	Feet From 1/4 Sec Lines	FSL	FWL
Depth of Deviation	1/4	1/4	Radius of Turn		Direction	Total Length	1
Measured	Total Depth		True Vertical De	pth	BHL From Lease, Unit, or Pro	perty Line:	