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

Rule 165: 10-3-25

API No.: 35037281350001 **Completion Report** Spud Date: December 02, 1989

OTC Prod. Unit No.: Drilling Finished Date: December 10, 1989

1st Prod Date: January 16, 1990

Amended

Completion Date: January 12, 1990

First Sales Date:

Recomplete Date: January 01, 2020

Amend Reason: CONVERTED TO ENHANCED RECOVERY INJECTION

Drill Type: STRAIGHT HOLE

SERVICE WELL

Well Name: OLIVE UNIT 1-A Purchaser/Measurer:

Location: CREEK 22 18N 8E

NW SE SW NE 513 FSL 938 FWL of 1/4 SEC

Derrick Elevation: 875 Ground Elevation: 867

Operator: BARNES DARRELL 8153

> 10015 S 433RD WEST AVE DRUMRIGHT, OK 74030-5879

Completion Type					
	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	8 5/8	20		90		90	SURFACE	
PRODUCTION	5 1/2	15.5		3324		695	SURFACE	

Liner								
Туре	Size	Weight	Grade	Length	PSI	SAX	Top Depth	Bottom Depth
There are no Liner records to display.								

Total Depth: 3324

Packer						
Depth	Brand & Type					
2500	ARROW					

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

Initial Test Data

March 31, 2020 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 Tubin Pressure
		.	There are r	no Initial Data	a records to disp	olay.	ļ.			
		Cor	npletion and	Test Data k	y Producing F	ormation				
	Formation Name: REI) FORK		Code: 40	4RDFK	C	lass: INJ			
	Spacing Orders				Perforated I	ntervals				
Orde	r No	Unit Size		Fron	n	7	ō			
There ar	e no Spacing Order reco	rds to display.		2554	1	25	574			
	Acid Volumes			Fracture Treatments				\neg		
There a	re no Acid Volume record	ds to display.		There are no Fracture Treatments records to display.						
	Formation Name: BAF	RTLESVILLE		Code: 40	4BRVL	C	lass: INJ			
	Spacing Orders				Perforated I	ntervals				
Orde	r No	Unit Size		Fron	n	7	¯о			
There ar	e no Spacing Order reco	rds to display.		2690 3000		000				
Acid Volumes		\neg \vdash	Fracture Treatments							
There a	re no Acid Volume record	ds to display.	T	here are no	Fracture Treatn	nents record	s to display.			
ormation		Т	ор		Vere open hole l	-				

Explanation:

Were unusual drilling circumstances encountered? No

Other Remarks

OCC - UIC PERMIT NUMBER 1902220022

FOR COMMISSION USE ONLY

1144913

Status: Accepted

March 31, 2020 2 of 2

Form 1002A

Rev. 2009

PLEASE TYPE OR USE BLACK INK ONLY FORMATION RECORD *1A **OLIVE UNIT** Give formation names and tops, if available, or descriptions and thickness of formations WELL NO. LEASE NAME drilled through. Show intervals cored or drillstem tested. FOR COMMISSION USE ONLY NAMES OF FORMATIONS TOP ENHANCED RECOVERY INJECTION WELL ITD on file YES ___NO PERMIT APPLICATION NO. 1902220022 DISAPPROVED APPROVED 2) Reject Codes APPLICATION APPROVAL DATE 8/12/2018 UIC PERMIT NO. 1902220022 OLIVE UNIT 1A WELL Were open hole logs run? Date Last log was run at what depths? Was CO₂ encountered? no at what depths? Was H₂S encountered? yes _ Were unusual drilling circumstances encountered? no If yes, briefly explain below OCC- UIC- permit 1902220022 Other remarks: 640 Acres **BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE** SEC COUNTY TWP RGE Spot Location FWL FSL Feet From 1/4 Sec Lines 1/4 1/4 BHL From Lease, Unit, or Property Line: True Vertical Depth Measured Total Depth BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS) LATERAL #1 SEC COUNTY TWP RGE Spot Location Feet From 1/4 Sec Lines FSL FWL 1/4 1/4 1/4 Total Radius of Turn Depth of Length If more than three drainholes are proposed, attach a Deviation BHL From Lease, Unit, or Property Line: Measured Total Depth True Vertical Depth separate sheet indicating the necessary information. Direction must be stated in degrees azimuth. Please note, the horizontal drainhole and its end LATERAL #2 point must be located within the boundaries of the COUNTY SEC TWP RGE lease or spacing unit. Directional surveys are required for all Spot Location FWL Feet From 1/4 Sec Lines FSL drainholes and directional wells. 1/4 Direction Total 640 Acres Depth of Radius of Turn Length Deviation BHL From Lease, Unit, or Property Line: Measured Total Depth True Vertical Depth ATERAL #3 RGE COUNTY Spot Location FWI. Feet From 1/4 Sec Lines FSL 1/4 Total Depth of Radius of Turn Direction Deviation Measured Total Depth Length

True Vertical Depth

BHL From Lease, Unit, or Property Line:

This form is an Original Mended OKLAHOMA CORPORATION COMMISSION Jim Thorpe Bulliling / Oklahoma City, Oklahoma PLEASE TYPE OR USE BLACK INK ONLY 938 Ft. From W.L. of & Sec d OIL AND GAS CONSERVATION DIVISION Sect 32 Two 18 IV Range 8E 5. Well No N N 513 Pt From S L of & Sect. and 3 Lease Name Olive, Unit OA. DIFTUCC Oper No OTC Prod. Unit No 037-28135 County Crieb 7. Well Located 12025-0 APT Number 80

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73105-4993				1		
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Ground

875

Coursey Smc

COMPANY OPERATING - FROTT 9. Elevation Derrick Floor_

2

Address Box !!!!

And Outline Lease

6. Locate Well

	A CONTRACTOR OF THE PROPERTY O	
3100 - The Part of		
- The state of the		13. TYPE COMPLETION
4411		13. TYPE

			Penalty,	
	No	No.	No.	No.
	Order No	Order No.	Order No.	Order No.
13. TYPE COMPLETION Single Zone Realling.	Multiple Zone	Commingled	LOCATION EXCEPTION	INCREASED DENSITY

14.

	15	15 01L OR GAS 20NES	S ZONES		
Name	From	To	Name	From	To
Realonk	2554	2574			
2					
· ·					
			10-10-10-10-10-10-10-10-10-10-10-10-10-1		And the second s

16 CASING & CEMENT

	Surf 6 Prod, Casing Set	Casing Set			Csg Test		Cement	
Type	Size	Weight Grade	Grade	Feet	PSI	Sax	Fillup Top	Top
Conductor								
	8 %	30%		90		90 90' Sulan	,06	Surface
Intermediate								•
Production	5 %	15,50		3324		695 3324 Surfaces	3324	Surface
Liner								•

	ype
	Type
SET	Depth
18. PACKERS SET	Dept
œ,	

17. TOTAL DEPTH 3324

Why?

Form 1002-A Rev (1985)	FORMATION
00125011	19 COMPLETION & TEST DATA BY PRODUCING FORMATION

2,000,03	199505			0	9						1 12,000 gal Ke & water					Mensaluther							
イシンスシェア1		None	Sil	2554- 60	2562 - 66	1570-74			250 gal.	der.	7000 # Send		05-91-1	3.5		hot med	•	3 3 3	Dumping	-Q	0	9	
124	FORMATION	SPACING & SPACING ORDER NUMBER	CLASSIFICATION (OII, Gas, Dry, Inj Well)	3		a	INTERVALS	i :	ACID/VOLUME	FRACTURE TREAFED?	Fluids Amounts	INITIAL TEST DATA	Date	011-bb1/day	Oil-Gravity (*API)	Cas-MCF/day	Gas-Oil Ratio Cu Ft/bbl	Water-bb1/day	Pumping or Flowing	Initial Shut-In Pressure	CHOKE SIZE	FLOW TUBING PRESSURE	1

A record of the formations drilled through, and pertinent are presented on the reverse.

am authorized by my organization to make this report, which was prepared by me or under my supervision and direction, with the data I declare that I have knowledge of the contents of this report and and facts stated herein to be true, correct and complete to the best of my knowledge and belief.

President	Title	Drugalt other 14030	City State Zip	918-352-2749	
challe x Matt	Signature	20x 1111	Address	1-18-90	

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NOIJ NAL NALE SELECTION OF THE SELECT THE ONLY

(RULE 3-205) FORMATION RECORD

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

		COMMISSIC		
24	NAMES OF FORMATION BOILTVAC	990494MOF	BOTTOM	
				FOR COMMISSION USE ONLY
	Hogshooten	1238	1262	
	Hogshooten Upper Layton	1306	1325	Me11 Completion Report Checklist
	osweyo	2154	2192	1) IfD Saction a) No latent to Dvill on file (1) Send warning latter (2) Recommend for contempt
	Prue - absent			2) Authorized Surety a) No Surety filed b) Empired Surety
	Skinner	2430	2440	Financial Statument/Letter of Credit/Sons 3) Specing and Pouling 1240 4) Well Spudded prior to approval
	Redfork	ጋ ≤ኝ፞፞፞፞፞፞፞፞፞፞፞፞	2574	6) Well Spended prior to approval 5) Lasufficient surface taking required act 6) No test data 7) Change of location
	Rastesville	2690	2790	6) Well leastion "off pattern Spacing Order No Size Unit/pattern Fernation(a)
	missline	3034	3260	9) No record found 10) Other (Please spatify appropriate number from
	Viola Willox	3286	3290	initial rejection latter or other problem found) 11) Status
	willox	3324	3334	
	TOTAL DEPTH Was an electrical survey run? X	NO.	Date last 1	og was run 12-9-89
	Was CO ₂ encountered?		t what depth	
	Y	If so	, at what de	pth(s)
25	Direct Survey True Vertical Depth		26. Pr	ojections. (N/S) (E/A)
27	Were unusual drilling circumstances	encountered	? Yes	No X If yes, briefly explain.
	Other Remarks 000			