Spud Date: March 25, 1947

Drilling Finished Date: June 11, 1947

Completion Date: June 11, 1947

Recomplete Date: January 21, 1971

1st Prod Date:

Purchaser/Measurer:

First Sales Date:

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

**Completion Report** 

API No.: 35137096100001

OTC Prod. Unit No.: 137-33334

#### Amended

Х

Amend Reason: CONVERT TO DISPOSAL

#### Drill Type: STRAIGHT HOLE

#### SERVICE WELL

Well Name: EARL RUSSELL 3

Location: STEPHENS 31 1N 5W NW SE SE NE 365 FSL 365 FEL of 1/4 SEC Derrick Elevation: 0 Ground Elevation: 0

Operator: HULL OIL COMPANY 6393 PO BOX 1268 4 MLS W ON HIGHWAY 60 PAWHUSKA, OK 74056-1268

 Description Type
 Location Exception
 Increased Density

 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
 Order No
 There are no Increased Density records to display.

				Casing and Ce	ement				
	Гуре	Siz	e Weigh	nt Grade	Fe	et	PSI	SAX	Top of CMT
SU	RFACE	10.7	75 32		1	62		150	
PRO	OUCTION	7	22		28	30		350	
			-	Liner	-			-	-
Туре	Size	Weight	Grade	Length	PSI	SAX	То	o Depth	Bottom Depth

## Total Depth: 4000

Pac	ker	Plug		
Depth	Brand & Type	Depth	Plug Type	
1506	PACKER	There are no Plug records to display.		

Initial Test Data

Test Date	Formation	Oil BBL/Day	Oil-Gr (AF	avity Ga Pl) MCF/		Gas-Oil Ratio Cu FT/BBL	Water BBL/Day	Pumpin or Flowing	Initial Shut- In Pressure	Choke Size	Flow Tubing Pressure
			There	e are no Initia	l Data	a records to disp	olay.				
		C	ompletio	n and Test D	)ata b	y Producing F	ormation				
	Formation Name: PENN	SYLVANIA	N	Cod	le: 40	9PSLV	С	lass: DISP			
	Spacing Orders					Perforated I	ntervals				
Orde	er No U	nit Size			From	ı	1	ъ			
There a	e no Spacing Order records	s to display			1582	2	15	592			
	Acid Volumes					Fracture Tre	atments				
	1,200 GALLONS HCL			There a	re no	Fracture Treatr	ments record	s to display.			
Formation			Тор		] w	/ere open hole	logs run? No				
PENNSYLVAN	IIAN SAND			1582	D	ate last log run	:				
						/ere unusual dr xplanation:	illing circums	tances encou	untered? No		
Other Remark	S										
ORDER NUM	3ER 83948										

# FOR COMMISSION USE ONLY

Status: Accepted

1139898

API 127 00610	(PLEASE TYPE OR US	E BLACK INK ONLY)						50	5000	MON	n ting	101
NO. 137-09610			OK		RPORATIC		SSION	K	UCH	Sign	C A TO	au
OTC PROD. 137-33334					Conservatio				R.A.	AY 10	2018	
UNIT NO.	Acculant	Dieport		Post Oklahoma Ci	Office Box 5 y, Oklahoma		000					
ORIGINAL AMENDED (Reason)	Production to	Disposal		1	Rule 165:10-	3-25		OK	LAHO	MA CO	RPOR	ATION
TYPE OF DRILLING OPERATIO	-		<b></b>		LETION RE				C	640 Acres		
X STRAIGHT HOLE		HORIZONTAL HOLE	SPUD		3/25	/47	Г					
SERVICE WELL	erse for bottom hole location.		DATE		6/11	/47						
synchens steve	sec 31 TW	P 1N RGE 5W		OF WELL PLETION	6-11	-47	-					
EASE) RUSSEL	L	NO. 3		ROD DATE			-					•
NW1/4 SE 1/4 SE	1/4 NE 1/4 FSL OF 3	65 1/4 SEC 30	S RECO	MP DATE	1/21	/71	w					E
LEVATION Groun	d Latitude (if k	nown)		ongitude f known)	-97.75	5736	ŀ					
PERATOR	Hull Oil Co.		OTC/OCC OPERATOR	RNO	137-3	3334						
DDRESS	P	.O. Box 1268	UT LIVITOI		63	93						
TTY	Pawhuska	STATE	Oklaho	ma ZIP	740	56	L			OCATE WE	-	
COMPLETION TYPE		CASING & CEMENT			attached)	]			Ľ	OCATE WE	LL	
X SINGLE ZONE		TYPE	SIZE	WEIGHT	GRADE		FEET		PSI	SAX	TOP O	FCMT
MULTIPLE ZONE Application Date		CONDUCTOR										
COMMINGLED Application Date		SURFACE	10.75"	32#			180' / 6	2		150		
OCATION EXCEPTION ORDER NO.	83948	INTERMEDIATE										
NCREASED DENSITY		PRODUCTION	7 "	22#		2	2830'			350		
RDER NO.										1		
1504		LINER										
1504 PACKER @BRAN		PLUG @	TYPE	Manual design of the second second second	PLUG @		TYPE _			TOTAL DEPTH	_28	50 40
1504 acker @ bran acker @ bran	D & TYPE	PLUG @	TYPE	Manual design of the second second second	PLUG @ _ PLUG @ _		TYPE	1			_28	30 40
1504 PACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA	Darre /	PLUG @	TYPE	Manual design of the second second second			-				28	30 40
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA ORMATION PACING & SPACING	D & TYPE BY PRODUCING FORMATION	PLUG @	TYPE	Manual design of the second second second			-				28	to ye
ACKER @BRAN PACKER @BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & SPACING PACING & SPACING PACING & SPACING PACING S SPACING SPACING S SPACING PACING S SPACING SPACING S SPACING S SPACING S SPACING SPACING S SPACING S	D & TYPE BY PRODUCING FORMATION	PLUG @	TYPE	Manual design of the second second second			-				28	o ye
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA CORMATION SPACING & SPACING DRDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc	BUTTYPE BY PRODUCING FORMATION Pennsylvanian Sand	PLUG @	TYPE	Manual design of the second second second			-				28	30° 440
PACKER @ BRAN	BUTTYPE BY PRODUCING FORMATION Pennsylvanian Sand	PLUG @	TYPE	Manual design of the second second second			-				28	30 ye
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA FORMATION SPACING & SPACING PRDER NUMBER UNMER DISP, Comm Disp, Svc PERFORATED	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592'	PLUG @ PLUG @ NYQ9 PS	TYPE	Manual design of the second second second			-				28	30° 40
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA CORMATION SPACING & SPACING DRDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED NTERVALS	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand	PLUG @ PLUG @ NYQ9 PS	TYPE	Manual design of the second second second			-				28	30° efe
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA CORMATION SPACING & SPACING ORDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED NTERVALS	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592'	PLUG @ PLUG @ NYQ9 PS	TYPE	Manual design of the second second second			-				28	30° 40
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA CORMATION IPACING & SPACING DRDER NUMBER ILASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc VERFORATED VTERVALS	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592'	PLUG @ PLUG @ NYQ9 PS	TYPE	Manual design of the second second second			-				_28	30° yr
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA FORMATION SPACING & SPACING PRDER NUMBER UNMER DISP, Comm Disp, Svc PERFORATED	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL			Manual design of the second second second	PLUG®		TYPE				28	30 yr
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA CORMATION IPACING & SPACING DRDER NUMBER ILASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc VERFORATED VTERVALS	Min Gas All	PLUG @ PLUG @ NYQ9 PS	TYPE	Manual design of the second second second	Gas Pu	urchaser/N	TYPE				28	30 yr
ACKER @ BRAN PACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA CORMATION SPACING & SPACING PRDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED NTERVALS CID/VOLUME RACTURE TREATMENT Fluids/Prop Amounts)	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL	PLUG @ PLUG @ NYQ 9 PS		Manual design of the second second second	Gas Pu		TYPE				28	
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA	Min Gas All	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Manual design of the second second second	PLUG @	urchaser/N	TYPE				28	
ACKER @ BRAN PACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & TEST DATA NITIAL TEST DATE	Min Gas All	PLUG @ PLUG @ NYQ 9 PS	0-17-7)		Gas Pr First S	urchaser/N	TYPE				28	
ACKER @ BRAN PACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & TEST DATA COMPLETION & TEST DATA SPACING & SPACING PRER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc PERFORATED NTERVALS ACID/VOLUME FRACTURE TREATMENT Fluids/Prop Amounts) NITIAL TEST DATA NITIAL TEST DATE DIL-BBL/DAY	Min Gas All	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Çompleti	Gas Pr First S	urchaser/N ales Date	TYPE					
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA CORMATION IPACING & SPACING IPACING & SPACING IPACING IPACING & SPACING IPACING IPACING & SPACING IPACING IPACING & SPACING IPACING IPACING & SPACING I	Min Gas All	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi te; 1/27/7	Gas Pr First S	urchaser/N ales Date	TYPE					
ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA ORMATION PACING & SPACING PACING & SPACING PACING & SPACING PRDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc VERFORATED VITERVALS CID/VOLUME RACTURE TREATMENT Fluids/Prop Amounts) VITIAL TEST DATA VITIAL TEST DATE DIL-BBL/DAY VIL-GRAVITY (API) KAS-MCF/DAY	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL Min Gas All OR Oil Allowab	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi te; 1/27/7	Gas Pr First S	urchaser/N ales Date	Aeasurer	Land Pro-				
ACKER @ BRAN ACKER @ BRAN ACKER @ BRAN OMPLETION & TEST DATA ORMATION PACING & SPACING RDER NUMBER LASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc ERFORATED ITERVALS CID/VOLUME RACTURE TREATMENT IUIds/Prop Amounts) ITIAL TEST DATA ITIAL TEST DATE IL-BBL/DAY IL-GRAVITY (API) AS-MCF/DAY AS-OIL RATIO CU FT/BBL	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL Min Gas All OR Oil Allowab	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi te; 1/27/7	Gas Pr First S	urchaser/N ales Date	Aeasurer	Land Pro-				
ACKER @BRAN ACKER @BRAN COMPLETION & TEST DATA CORMATION PACING & SPACING PRDER NUMBER CLASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc VITERVALS CID/VOLUME RACTURE TREATMENT Fluids/Prop Amounts) NITIAL TEST DATA VITIAL TEST DATA VITIAL TEST DATE DIL-BBL/DAY VIL-GRAVITY (API) GAS-MCF/DAY GAS-OIL RATIO CU FT/BBL VATER-BBL/DAY	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL Min Gas All OR Oil Allowab	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi ite; 1/27/7 Disp.	Gas Pr First S	urchaser/N ales Date	Aeasurer	Land Pro-				
ACKER @ BRAN ACKER @ BRAN ACKER @ BRAN COMPLETION & TEST DATA ORMATION PACING & SPACING RDER NUMBER LASS: Oil, Gas, Dry, Inj, Disp, Comm Disp, Svc ERFORATED VITERVALS CID/VOLUME RACTURE TREATMENT Fluids/Prop Amounts) NITIAL TEST DATE VILLARAVITY (API) VAS-MCF/DAY VAS-OIL RATIO CU FT/BBL VATER-BBL/DAY UMPING OR FLOWING	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL Min Gas All OR Oil Allowab	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi ite; 1/27/7 Disp.	Gas Pr First S	urchaser/N ales Date	Aeasurer	Land Pro-				
ACKER @ BRAN PACKER @ BRAN COMPLETION & TEST DATA COMPLETION & TEST DATA COMP	D & TYPE BY PRODUCING FORMATION Pennsylvanian Sand DISPOSAL 1582'-1592' 1200 Gal. HCL Min Gas All OR Oil Allowab	PLUG @ PLUG @ NYQ 9 PS	0-17-7)	Completi ite; 1/27/7 Disp.	Gas Pr First S On 1	urchaser/N ales Date	Aeasurer	Land Pro-				

ES OF FORMATIONS	TOP	FOR COMMISSION USE ONLY
nsylvanian Sand	1582'	ITD on file YES NO APPROVED DISAPPROVED 2) Reject Codes
		Were open hole logs run?yesno
		Date Last log was run
		Were unusual drilling circumstances encountered?yesno If yes, briefly explain below

	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

	and the second se	and the automation is shown in	 10103	 	

#### BOTTOM HOLE LOCATION FOR DIRECTIONAL HOLE

SEC	TWP	RGE	COUNT	Y			
Spot Loo	ation 1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FSL	FWL
Measure	d Total Depth	the second s	Vertical Depth		BHL From Lease, Unit, or Pro	operty Line:	

## BOTTOM HOLE LOCATION FOR HORIZONTAL HOLE: (LATERALS)

Spot Locatio				COUNTY			
	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	
Aeasured T	otal Depth		True Vertical De	pth	BHL From Lease, Unit, or Pr	operty Line:	
ATERAL #	#2						
SEC	TWP	RGE		COUNTY			

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 Total Depth		True Vertical Depth		BHL From Lease, Unit, or Pr	operty Line:	

## LATERAL #3

Spot Loca	ation				Fact From 4/4 Page Lings	FSL	FWL
	1/4	1/4	1/4	1/4	Feet From 1/4 Sec Lines	FOL	FVVL
Depth of			Radius of Turn		Direction	Total	
Deviation						Length	
Measured	Total Depth		True Vertical Dept	h	BHL From Lease, Unit, or Pr	operty Line:	