Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

CONCIDENTIAL	ONIGINAL					
Operator: License # 5030 CONT DENTAL	API No. 15 - <u>025-21319-00-00</u>					
Name: Vess Oil Corporation	County: Clark					
Address: 8100 E. 22nd Street North, Bldg. 300	CE/2_Sec. 36 Twp. 32 S. R. 25 ☐ East ✓ West					
City/State/Zip: Wichita, KS 67226	2540' feet from S N (circle one) Line of Section					
Purchaser: N/A	710' feet from E W (circle one) Line of Section					
Operator Contact Person: W.R. Horigan	Footages Calculated from Nearest Outside Section Corner:					
Phone: (316) 682-1537 X103	(circle one) NE SE NW SW					
Contractor: Name: VAL Energy, Inc. 001 2 3 2005	Lease Name: Moorman A Well #: #1					
License: 5822 CONFIDENTIA	Field Name: Wildcat					
Wellsite Geologist: Kim B. Shoemaker	Producing Formation: none					
Designate Type of Completion:	Elevation: Ground: 2176' Kelly Bushing: 2186'					
✓ New Well Re-Entry Workover	Total Depth: 6900' Plug Back Total Depth:					
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 732' Feet					
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes V No					
✓ Dry Other (Core, WSW, Expl., Cathodic, etc)	If ves. show depth setFeet					
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from					
Operator:	feet depth tow/sx cmt.					
Well Name:						
Original Comp. Date: Original Total Depth:	Chloride content 11000 ppm Fluid volume 1800 bbls					
Deepening Re-perf Conv. to Enhr./SWD	11000 - 1800					
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls					
Commingled Docket No	Dewatering method used evaporation and haul					
Dual Completion Docket No	Location of fluid disposal if hauled offsite:					
Other (SWD or Enhr.?) Docket No.	Operator Name: Oil IProducers, Inc.					
·	Lease Name: Rich #9 License No.: 8061					
10/21/05 11/7/05 11/9/05 Spud Date or Recompletion Date Date Reached TD Recompletion Date Recompletion Date	Quarter_SE Sec. 22 Twp. 32SS. R. 19 East 🗸 West County: Comanche Docket No.: D-28,178					
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of 107 for confidentiality in excess of 12 months). One copy of all wireline log TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged well	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, wer or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.					
Signature: 6 asey 6 sate	KCC Office Use ONLY					
Title: Operations Engineer Date: 11/22/05	Letter of Confidentiality Attached					
Subscribed and sworn to before me this 13nd day of Novembe	If Denied, Yes Date:					
20.05.	Wireline Log Received					
Who has a Cill	Geologist Report Received RECEIVED					
Notary Public: MUNICLA MENNING Date Commission Expires:	UIC Distribution NOV 2 8 2005					
MICHELLE D. HENNING NOTARY PUBLIC STATE OF KANSAS	KCC WICHIT					

CONFIDENTIAL

Side Two

Derator Name: Vess Oil Corporation			Lease Nam	Lease Name: Moorman A		Well #: #1			
Sec. 36 Twp. 32	S. R. <u>25</u>	☐ East ✓ West	County: Cla	ark					
ested, time tool open emperature, fluid reco	and closed, flowir very, and flow rate	and base of formations ng and shut-in pressure es if gas to surface test final geological well sit	s, whether shut-in t, along with final c	pressure reached	static level, hydro	static pressu	res, bottom hole		
Drill Stem Tests Taken ✓ Yes No (Attach Additional Sheets)				Log Format	on (Top), Depth and Datum		✓ Sample		
Samples Sent to Geole	ogical Survey	✓ Yes No	N	ame		Тор	Datum		
Cores Taken Electric Log Run (Submit Copy)		☐ Yes ☑ No ☑ Yes ☐ No	So	ee attached	KCC OCT 2 2 2005				
list All E. Logs Run:					net	22 2001	F		
Dual Induction, Density -Neutron, Sonic, Micro				CONFIDENTIAL					
A			NG RECORD	New Used intermediate, produc	etion, etc.		balan salah sa		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacjs Used	Type and Percent Additives		
Conductor	30	24		40	grout				
Surface	12-1/4"	8-5/8"	24#	732'	Pzmx 65/35	225	6% gel, 3% cc		
					Class A	325	3% cc, 2% gel		
		ADDITION	AL CEMENTING / S	SQUEEZE RECORI)				
Purpose: Depth Top Bottom Type of Cement — Perforate — Protect Casing — Plug Back TD — Plug Off Zone		#Sacks Used	s Used Type and Percent Additives			98			
Shots Per Foot		FION RECORD - Bridge F y Footage of Each Interval			acture, Shot, Cement mount and Kind of Ma		ord Depth		
						KCC	8		
	***************************************				00	T 2 3 20	205		
					COM	FIDEN	ITIAL		
TUBING RECORD	Size	Set At	Packer At	Liner Run	Yes No				
Date of First, Resumerd	Production, SWD or	Enhr. Producing N		wing Pump	ing Gas Lift	: Otl	her <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf \	Vater E	Bbls. G	as-Oil Ratio	Gravity		
Disposition of Gas	METHOD OF	COMPLETION		Production Inte	rval		RECEIVE		
Vented Sold	Used on Lease	Open Ho	L	Dually Comp.	Commingled		NOV 2 8 20		
in veineu, cino									

Attachment to ACO-1

Moorman A #1 710'FEL, 2540'FSL Sec. 36-32S-25W Clark County, KS

SAMPLE TOP	S			LOG T	OPS			
Heebner	4244	-2058	·····	4242	-2056			
Brown Lime	4423	-2237		4420	-2234			
Lansing	4453	-2267		4447	-2261			
Lansing B	4480	-2294		4472	-2286			
Stark	4878	-2692		4876	-2690			
Marmaton	4980	-2794		4984	-2798			
Pawnee	5088	-2902		5090	-2904			
Cherokee	5139	-2953		5137	-2951			
B/Inola	5264	-3078		5262	-3076			
Miss. Ches.	5352	-3166		5350	-3164			
ST Gen				5464	-3278			
Viola				6537	-4351			
Simp Shale	6696	-4510		6694	-4508			
Simp Sand	6736	-4550		6734	-4548			
Arbuckle	6748	-4562		6749	-4563			
DST #1	6692 –	6770	ZONE:	Arbucl	kle			
Times:	30-45-45-60							
1 st open:	2 ½ MIN OFF BTM OF BUCKET							
2 nd open:	GTS IN 16 MIN, 30: 5050 cf, 45: 6200 cf							
Rec:	179°G&	&HOCM	(5% gas, 3	32% oil,	, 63% mud)			
			5% gas, 31					
	190' G	CMO (17	7% gas, 24	% mud,	, 59% oil)			
		OTAL FI			·			
IFP:	18 - 11	3	FFP:	119 - 2	04			
ISIP:	1929		FSIP:	1466				
Hyd:	3149-3	141	TEMP:	141				
DST #2	6768 –	6800'	ZONE:	Arbuck	kle			
Times:	30-45-4	15-60						
1 st open:	strong blow off btm bkt in ½ min. – gst in 10-1/2 min.							
2 nd open:	strong blow off btm bkt in 1-1/2 min.							
Rec:	2800' (approx) clean oil circulated into tanker 34.6 gravity @ 60 deg							
	63' SW & GCOM (2% wtr, 14% gas, 30% oil, 54% mud)							
	63' SW & GCMO (10% wtr, 24% gas, 26% mud, 40% oil)							
IFP:	139-33		FFP:		-551			
ISIP:	938		FSIP:	817				
Hyd:	3201		TEMP:	150				

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DST #3

6768-6800'

ZONE: Arbuckle

Times:

15-75-45-120

1st open:

strong blow off btm bkt in 1 min. – gst in 10-1/2 min.

2nd open:

strong blow off btm bkt in 2 min.

Rec:

599' CO – 35 gravity @ 60 deg

62' SW & GCOMO (1% wtr, 21% gas, 29% mud, 49% oil) 63' SW & MCGO (6% wtr, 9% mud, 32% mud, 53% oil) 64' GCWMO (14% gas, 15% wtr, 25% mud, 46% oil)

IFP:

75-116

FFP: FSIP:

ISIP:

883

788 TEMP:

Hyd:

3201

150

110-279

DST #4

6798 - 6830

ZONE: Arbuckle

Times:

30-45-45-60

1st open:

weak 1/8" blow died in 10 min.

2nd open:

no blow

Rec:

20' WM (39% water, 61% mud, chl. 18000 ppm)

w/ a few oil specks

IFP:

9-22

FFP: 22-30 **FSIP:** 2351

ISIP:

2406

TEMP: 137

Hyd:

3208

ZONE: Viola

DST #5 Times:

6798 - 6830 30-45-45-60

1st open: 2nd open:

weak surge & died in 1 min

no blow

Rec:

3' MUD

IFP:

5-15

FFP: 10-13

ISIP:

31

FSIP: 37

Hyd:

3134

TEMP: 139

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