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

Operator: License # 6157	API No. 15 - 107-23665-00-00
Name: J & J Oil Company	County: Linn
Address: 15518E 850TH Road	N/E -N/E N/W Sec. 11 Twp. 20 S. R.23 X East West
City/State/Zip:Mound City Kansas 66056	5115 feet from (S) / N (circle one) Line of Section
Purchaser: Plans	3246 feet from(E)/ W (circle one) Line of Section
Operator Contact Person: Paul Jackson	Footages Calculated from Nearest Outside Section Corner:
Phone: (913) 795 2586	(circle one) NE (SP NW SW
Contractor: Name: J & J Oil Company	Lease Name; Person Well #: B-4
License: 6157	Field Name: Lacyqne Cadmus
Wellsite Geologist: None	Producing Formation: Peru
Designate Type of Completion:	Elevation: Ground: 838 Kelly Bushing:
Workover	Total Depth: 227 Plug Back Total Depth:
XX Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 24 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 0
Operator:	feet depth to 24' w/ 10 sx cmt.
Well Name:	D. W. W. J. Mary and Phon
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perfConv. to Enhr./SWD	Chloride content None ppm Fluid volume 20 bbls
Plug Back Plug Back Total Depth	Dewatering method used Pumped water back into in
Commingled Docket No	jection Location of fluid disposal if hauled offsite:
Dual Completion Docket No	· · · · · · · · · · · · · · · · · · ·
Other (SWD or Enhr.?) Docket No	Operator Name: J & J Oil Companay
9-27-02 10-1-02 //- 9/- 03 Spud Date or Recompletion Date 10-1-02 //- 9/- 03 Completion Date or Recompletion Date	Lease Name: Person License No.: 6157 Quarter N/W Sec. 11 Twp. 20 S. R. 23 East West County: Linn Docket No.: E-12,025
Kansas 67202, within 120 days of the spud date, recompletion, worko 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	
All requirements of the statutes, rules and regulations promulgated to regu	ulate the oil and gas industry have been fully complied with and the statements
herein are complete and correct to the best of my knowledge.	
Signature: Taul Jackson	KCC Office Use ONLY
Title: Contro Date: 19 -10 0	Letter of Confidentiality Attached
1/2	If Denied, Yes Date:
Subscribed and sworn to before me this 10 day of NOTABLE NOTABLE	Wireline Log Received
2002.	Geologist Report Received
Notary Public: Xathy Lutterly April	UIC Distribution
Date Commission Expires: 4-25-04	

Operator Name:	J & J Oil	Company	Lease	Name:	Person		Well #:E	3-4	
Sec. 11 Twp. 20	0 s. R. 23	∑ East	County						
tested, time tool open temperature, fluid rec	n and closed, flowin covery, and flow rate	and base of formations g and shut-in pressures es if gas to surface test, final geological well site	penetrated. , whether sh along with fi	Detail a	all cores. Report	static level, hydr	ostatic pressu	res, bottom hole	
Drill Stem Tests Taken (Attach Additional Sheets) Samples Sent to Geological Survey Yes X No		5		Log Formation (Top), Depth and Datum Sample					
		Yes X No		Nan	-=	Тор		Datum	
Cores Taken Electric Log Run (Submit Copy)		☑ Yes ☐ No ☐ Yes ☑ No			eru eru		176 120	190 129	
List All E. Logs Run:	None	. •							
·							· •/		
			RECORD	X No					
Purpose of String	Size Hole	Report all strings set-	Weigh	ıt	Setting	Type of	# Sacjs	Type and Percent	
Surfice	Drilled 1 2 "	Set (In O.D.)	20	-t.	Depth 24 '	Cement 2	Used 10	Additives None	
Caseing	6 3/4"	41/2"	427		222'	2	28	None	
Purpose:	Depth Top Bottom	ADDITIONAL CEMENTING / S Type of Cement #Sacks Used			Type and Percent Additives				
Perforate Protect Casing Plug Back TD Plug Off Zone	127'	2 .	28		None				
		· · · · · · · · · · · · · · · · · · ·							
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated				Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth				
4	120' to 128'				10 Sacks sand 128				
4	176' to 190'				20 Sacks sand 19				
			· .						
	· · · · · · · · · · · · · · · · · · ·						, .		
TUBING RECORD	Size 2"	Set At	Packer At		Liner Run	Yes X No	:	· .	
Pate of First, Resumerd Pr	roduction, SWD or Ent	hr. Producing Meth	_	Flowing	∑ Pumping	Gas Lift	Othe	t (Explain)	
stimated Production Per 24 Hours	Oil Bi	ols. Gas None	Mcf	Water 25%		i. Ga	s-Oil Ratio	Gravity 28	
isposition of Gas	METHOD OF CO	MPLETION		\$16°	Production Interva	l	and the second	A ROME TO SEC.	
Vented Sold [2] (If vented, Sumit	X Used on Lease	Open Hole Other (Specify	Perf.	Du	ally Comp.	Commingled			