ORIGINAL

FORM MUST' BE TYPED SIDE ONE 109-206230000 STATE CORPORATION CONMISSION OF KANSAS API NO. 15-OIL & GAS CONSERVATION DIVISION County ____ LOGAN - ---- --- --- --- ---- -----WELL COMPLETION FORM ACO-1 WELL HISTORY - C - SE - SW sec. 11 Twp. 11 Rge. 34 DESCRIPTION OF WELL AND LEASE Operator: License # ____06113 660 Feet from Syn (circle one) Line of Section Name: Landmark Energy Exploration, Inc. / 1980 feet from E/W (circle one) Line of Section Vess Oil Corp.

Address 1861 N. Rock Road, Suite 205 Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or (SW) (circle one) Lease Name BERTRAND "A" Well # 1-11 City/State/Zip Wichita, Kansas 67206 Field Name unnamed Purchaser: na Producing Formation _____na Elevation: Ground <u>3163</u> KB <u>3168</u> Phone (<u>316</u>) 683-8080 Total Depth 4760' PBTD Contractor: Name: L. D. DRILLING, INC. Amount of Surface Pipe Set and Cemented at 382' Feet 6039 License: Multiple Stage Cementing Collar Used? _____ Yes ____ Wellsite Geologist: Craig Caulk If yes, show depth set ____ Designate Type of Completion X New Well ____ Re-Entry ___ Workover If Alternate II completion, cement circulated from ___ SWD SIOW Temp. Abd. ____ SWD _ ₩/ __ feet depth to ___ ENHR SIGW Other (Core, WSW, Expl., Cathodic, etc) Gas ___ Drilling Fluid Management Plan D&A (Data must be collected from the Reserve Pat) If Workover: Chloride content _____ppm Fluid volume ____ RELEASE Operator: _____ Dewatering method used _ Well Name: ____ Old Total Depth Location of fluid disposal if hauled offsite: Plug Back ______ Re-perf. _____Conv. to Inivision | Name ____ Plug Back Docket No. License No. Commingled Docket No. _ Lease Name ____ Dual Completion Quarter Sec. Twp. (1) Rng. S Rng. Other (SMD or Inj?) Docket No. 4/26/96 4/26/96
Date Reached TD Completion Date 4/19/96 County Spud Date INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well.

Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells. All requirements of the statutes rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge. Jeffrey R. Wood K.C.C. OFFICE USE ONLY Signature _ Letter of Confidentiality Attached President C Wireline Log Received
C Geologist Report Received ____ Date ___5/31/96 Subscribed and sworn to before me this 31st day of ____May___ Distribution 19 96. _____ SWD/Rep MCPA HOSERY Public <u>Laura B. Engles</u> Other Plug (Specify)

LAURA B. ENGLER NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 1-23-2004

Date Commission Expires January 23. 2000

6-3-1996

Form ACO-1 (7-91)

ODMSERVATION DIVISION June TALKS

SIDE TWO

ator NameLANDMA	RK ENERGY	EXPL., INC./	Lease Name	Bertrand	"A"	dell #1	-11	
		VESS OIL COR	P. County	LOGAN			·	
11 Tup. 11 Rs	je. <u>34</u> 🔼	Vest					:	
RUCTIONS: Show important tested, time to tested, time to tested, time to tested the tested tested to tested the tested te	ottom hole te	moerature, fluid re	ons penetrated. D and shut-in pressu covery, and flow re	etail all co res, whether stes if gas t	res. Report al shut-in pressi surface during	l drill si ure reache g test. At	tem tests giving d static level, tach extra sheet	
li Stem Tests Taken (Attach Additional S	hects.)	O Yes 🖾 No	Log	Formation	(Top), Depth and		Sample	
umples Sent to Geological Survey		☑ Yes ☐ No						
ores Taken			See Att	See Attached.				
ectric Log Run (Submit Copy.)		Yes No						
st All E.Logs Run:								
L/CDL/CN								
		CASING RECOR	1 1 . 43.431 110	ed itemædiate,	production, etc	G.		
urpose of String	Report all Size Hole Drilled	Size Casing Set (In D.D.)	Weight Lbs./ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percen Additives	
surface	12 1/4	" 8 5/8"	28#	382'	60/40 Poz	225	2% Gel, 3%	
Surface	12 17		·			ļ		
					<u> </u>	<u>l</u>		
	ADDITIONAL (EMENTING/SQUEEZE F	RECORD					
Purpose:	Depth Top Botton	Type of Cement	#Sacks Used	#Sacks Used Type and Percent Additives				
Perforate Protect Casing Plug Back TD								
Plug Off Zone				<u> </u>			Savera Record	
Shots Per Foot	PERFORATI Specify Foot	ON RECORD - Bridge age of Each Interv	Plugs Set/Type at Perforated	Acid, (Amount a	fracture, Shot nd Kind of Mate	rial Used) Pepth	
	e No I			 				
				 				
TUBING RECORD .	Şize	Set At	Packer At	Liner Ru	n 🔲 Yes [□ No		
Date of First, Res	umed Producti	on, SWD or Inj.	Producing Method] _{Flowing} [
Estimated Producti Per 24 Hours		A Bbis. Gas		N/A Bb		Oil Ratio	Grav	
Disposition of Gas:	METHO	OF COMPLETION			Production Int			
U vented U so	ld Used	où Fesse	Open Hole D Pe	rf. LJ Du	lly Comp. L. C	commingled		
(If vented,	submit ACO-18	., \square	Other (Specify)			-		

ORIGINAL

CONFIDENTIAL

Attachment to ACO-1 Page 2

Operator:

Landmark Energy Exploration, Inc./Vess Oil Corp.

Lease Name:

Bertrand "A"

Well Number:

#1-11

Location:

C SE SW Sec. 11-11S-34W

Logan County, Kansas

API No.:

15-109-206230000

			RMRIMENTIME
Log Tops			(P (A) (1) (1) (1) (1) (1)
Anhydrite	2637	+531	
Base Anhydrite	2663	+505	
Topeka	3823	-655	
Heebner Shale	4050	-882	
Lansing Lms.	4092	-924	
Muncie Shale	4243	-1079	
140' Zone	4257	-1089	
160' Zone	4287	-1119	
180' Zone	4309	-1141	
Stark	4323	-1155	
200' Zone	4336	-1168	
Hush P	4359	-1191	5-31 MAY 3
220' Zone	4368	-1200	
Base KC	4384	-1216	5.31
Marmaton	4418	-1250	WALL 3
Pawnee	4522	-1354	
Myric	4559	-1391	CON
Fort Scott	4578	-1410	
Cherokee Shale	4608	-1440	
Johnson	4652	-1484	
Mississippi	4736	-1568	released
LTD	4761		- 71-1997
			7-31-1997

FROM CONFIDENTIAL

CONFIDENTIAL

RECEIVED
KANSAS CORPORATION COMMISSION

6-3-1996 JUN 03 1986

CONSERVATION DIVISION VIICHTA, KS

ALLIED CEMENTING CO., INC.

0501

ORIGINAL REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665 15-109-20623-00-00 JOB FINISH SEC CALLED OUT JOB START 10:00 COUNTY LOCATION MONOMENT 2W-18N-16W-1150 LEASE Bertrand WELL # A -1-11 Logan OLD OR NEW (Circle one) Dels Co#1 CONTRACTOR TYPE OF JOB SucFace **CEMENT** 1214 **HOLE SIZE** AMOUNT ORDERED 225 SKS 6940 per **CASING SIZE DEPTH TUBING SIZE DEPTH** 3% cc-2%(e) **DRILL PIPE DEPTH TOOL DEPTH** PRES. MAX **MINIMUM** sKs @ MEAS. LINE **POZMIX** <u>sks</u> @ 38⁰⁰ CEMENT LEFT IN CSG. 5K3 @_ PERFS. SK3 @ 196 **EQUIPMENT PUMP TRUCK CEMENTER** 7-31-1997 MILEAGE 44 per SK/ mile KANSAS CORPORATION COMMISSIUI **REMARKS: SERVICE** 6-3-1996 JUN 0 3 199 BEPTH OF JOB PUMP TRUCK CHARGE CONSERVATION DIVISENTRA FOOTAGE 82 13-miles MILEAGE TOTAL _ CHARGE TO: Landmarkenery Explor Vess STREET 1861 N ROCKRO, ST #205 FLOAT EQUIPMENT 323311 1 11 12 15 15 To be and the first the fact To Allied Cementing Co., Inc., to the control of th TOTAL CHARGE _ You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or DISCOUNT. IF PAID IN 30 DAYS contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side.

SIGNATURE

ALLIED CEMENTING CO., INC. 7006 15-109-20623-00-00

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665

ORIGINAL

SERVICE POINT:

DATE 4-26-96 SEC, TWP. 5 RANGE 34 W C	ALLED OUT	ON LOCATION		START 30 PM	JOB FINISH
LEASE POTTANT WELL A - 1-11 LOCATION MONU	man B 21.1 to	11 6		JNTY	STATE
OLD OR (Circle one)	went Im &	10 2 W	-30 a b	Lagan	A5
		UNTILLIVI	l bed		
CONTRACTOR L.L. Dolg	OWNER				
TYPE OF JOB Plug			C	EMENT	
HOLE SIZE 77 T.D. 4260 CASING SIZE DEPTH	A MOLINITI OR T	100	عيح	101	. 0
CASING SIZE DEPTH TUBING SIZE DEPTH	AMOUNT ORI	PERED <u>190</u> Flowseol	40	20/0	gel
DRILL PIPE DEPTH		7 TOWSPOR			
TOOL DEPTH		- 19. L4			
PRES. MAX MINIMUM	COMMON	114	_@_	732	820 💑
MEAS. LINE SHOE JOINT RELEASE	EPOZMIX	76	_@_	31 <u>2</u>	239 00
CEMENT LEFT IN CSG. PERFS.	GEL	70	_@_	<u>950</u>	<u>95=</u>
	CHLORIDE	10	_@_	115	- C 20
7-31-1997	Lagorite .	<u>48</u>	_@_	145	5520
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PUMP TRUCK CEMENTER 200 1			- e - @		!
PUMP TRUCK CEMENTER					
BULK TRUCK	HANDLING_		_@_	Jos	199 5
# DRIVER	MILEAGE	14/50 / Mil	_ملا		98 80
BULK TRUCK Josen	5-3	 			H 70
# 2/2 DRIVER	i MAY 3			TOTAL	\$1508 Ze
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CHARGE TO Landmark Evergy Exploration	1 Time			TOTAL	663 55
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the National Control of the Control				TOTAL T	••
when the many the condensation of the condensa				TOTAL	
To Allied Cementing Co., Inc.	TAX	777	•		
You are hereby requested to rent cementing equipment	TOTAL CHAR	ĠE			
and furnish cementer and helper to assist owner or					
contractor to do work as is listed. The above work was	DISCOUNT	ECEIVED		_ IF PAII	O IN 30 DAYS
done to satisfaction and supervision of owner agent or	KANSAS CO	RPORATION COMMISS	SION		
contractor. I have read & understand the "TERMS AND		12-3-1996			
CONDITIONS" listed on the reverse side.	.11	JN 03 1996			
1	<i>,</i>				
SIGNATURE JAMASION	CON	SERVATION DIVISION			

WICHITA, KS