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DCT 18 2001

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM

Form ACO-1 September 1999 Form Must Be Typed

KCC WICHITA

WELL HISTORY - DESCRIPTION OF WELL & LEASE

KCC MICHILA	UKIGINAL
Operator: License #32764	API No. 15 - 009-24,715-0000
Name: HYNES OIL COMPANY	County: Barton
Address: 5949 West Cloud Street	40 N&165 W Of 8 Twp. 17 S. R. 11w East X West
City/State/Zip: Salina, KS 67401	1360feet from (S)/ N (circle one) Line of Section
Purchaser:	feet from F / W (circle one) Line of Section
Operator Contact Person: Tracy Hynes	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785_) 825_8169	(circle one) NE SE NW SW
Contractor: Name: Discovery Drilling Co., Inc.	Lease Name: Radenberg "A" Well #: 1
License: 31548	Field Name:
Wellsite Geologist: Randall Kilian	Producing Formation: None
Designate Type of Completion:	Elevation: Ground: 1877 Kelly Bushing: 1885
New Well Re-Entry Workover	Total Depth: 3348 Plug Back Total Depth:
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 623.09 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
X 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
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PJA KJR 7/11/07 (Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	- Chloride content 21,000 ppm Fluid volume 320 bbls
Plug Back Plug Back Total Depth	
Commingled Docket No	Dewatering method used <u>Evaporation</u>
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No	Operator Name:
·	Lease Name: License No.:
9/8/01         9/12/01         9/12/01           Spud Date or         Date Reached TD         Completion Date or	Quarter Sec TwpS. R East West
Recompletion Date  Bate Reached 19  Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, worker information of side two of this form will be held confidential for a period of	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichlta, 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.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	late the oil and gas industry have been fully complied with and the statements
Signature: July 1 Hammer	KCC Office Use ONLY
Title: O Parafor Date: 10/15/2001	Letter of Confidentiality Attached
Subscribed and sworn to before me this 15 day of October	If Denied, Yes Date:
	Wireline Log Received
MK = 01.	Geologist Report Received
Notary Public: Sublus J. Millings	UIC Distribution
Date Commission Expires: 3-7-04  BARBARA J. SH Notary Public - State My Appt. Expires: 3-7-	of Kansas
The state of the s	<del>- , , , , , , , , , , , , , , , , , , ,</del>

Side Two

perator Name:	NES OIL CO		<b>/</b>	Lease	Name:	Radenbu	A A	_ Well #:	· · · · · · · · · · · · · · · · · · ·
ec8 Twp17	s. R11	W Eas	t XWest	County	y:	Barton		<del></del>	1
NSTRUCTIONS: Show ested, time tool open a emperature, fluid recov dectric Wireline Logs s	ind closed, flowingery, and flow rate	ig and shu es if gas to	t-in pressures, surface test, a	whether slatong with the	hut-in pres	sure reached	static level, hydro	static pressu	res, bottom hole
rill Stem Tests Taken (Attach Additional Sh	eets)	Y	es [X̄] No		[]Lo	g Formati	on (Top), Depth a	and Datum	Sample
samples Sent to Geolo	gical Survey	□ Y	es 🗓 No		Name	•		Тор	Datum
Cores Taken Electric Log Run (Submit Copy)		□ Y	'es X No						
ist All E. Logs Run:									
		Repo	CASING	RECORD	New	-	tion, etc.		
Purpose of String	Size Hole Drilled		ze Casing t (In O.D.)	Wei		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface Pipe	121/4	8	5/8	23		623.09	60/40Poz	300	2%Gel&3%CC
Purpose:PerforateProtect CasingPlug Back TDPlug Off Zone	Depth Top Bottom	Туре	ADDITIONAL of Cement	#Sacks		EEZE RECORU		Percent Additive	s
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					
TUBING RECORD	Size	Set At		Packer /	At	Liner Run	Yes No		
Date of First, Resumed Pr	roduction, SWD or E	Enhr.	Producing Meth	nod	Flowing	Pumpi	ng Gas Li	t Oth	eer <i>(Explain)</i>
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf .	Water	. E	lbis. G	Gas-Oil Ratio	Gravity
Disposition of Gas	METHOD OF	COMPLETION	ON	1		Production Intel	val		
Vented Sold Sold (If vented, Sumi	Used on Lease (ACO-18.)		Open Hole Other (Spec	Perf	. [ Di	ually Comp.	Commingled _		

# ALLIES CEMENTING 60., INC. 09950

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

and furnish cementer and helper to assist owner or

DATE 9-8-01 SECT	TWP	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB EINISH
LEASE WELL WELL	# A -/	LOCATION C/9/	tin 4 N/W		COUNTY	STATE
OLD OR NEW (Circle one	e)					, , , , ,
CONTRACTOR DIS	covery 1	<i>t</i> 2	OWNER			
	FACE					
HOLE SIZE 124	T.D	624	CEMENT			
CASING SIZE	DEI	PTH	AMOUNT OF	RDERED		
TUBING SIZE	DEI	PTH	30000	69/103-2		
DRILL PIPE	DEI	PTH				
TOOL		PTH				
PRES. MAX		NIMUM	COMMON		@	. <u> </u>
MEAS. LINE		DE JOINT	POZMIX		@	
CEMENT LEFT IN CSG.	600		GEL		@	
PERFS.		· · · · · · · · · · · · · · · · · · ·	CHLORIDE _		_ @	
DISPLACEMENT	<del></del>			· · · · · · · · · · · · · · · · · · ·	_ @	
E	QUIPMENT				_ @	
					_ @	
PUMP TRUCK CEMEN	NTER (3)	11/	<del></del>	· .		
#-7-4) HELPE	7	)	······································		@	. · ·
BULK TRUCK		<b>F</b>	HANDLING_		_ @	·
# 3 6 2 DRIVE	R BR	en t	MILEAGE	/		
BULK TRUCK	e de la constant	(8)	- RECEIV	/ED		ing the state of t
# DRIVE	R		OOT 4.0	•	TOTAL	
The same of the sa			OCT 18	50m	ing sa kalang di kalang sa kal Kalang sa kalang sa	
1일 1. 11일 기계 등록 (2015년) 1	EMARKS:		KCC WICH	IITA SERVI	CE	
			n de la companya de La companya de la co			
SURFACE DUC	623		DEPTH OF JO	)B		
Cent of 300 sk		-2	PUMP TRUCE			
Dump Pluguy	bbls	of water	EXTRA FOOT	TAGE	@	
		<i>'</i>	MILEAGE		_ 	
Ami did	CIRC.	<u> </u>	PLUG ノープム	Fubben		4,
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the state of the s					TOTAL	
CHARGE TO:	iec Oi	f Co.			199	1.5
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STREET	·			FLOAT EQU	IPMENT	
CITY	STATE	ZIP	· · · · · · · · · · · · · · · · · · ·			
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go de são de la grapa de la composição de La composição de la compo			<b>879</b>		@	
To Allied Cementing Co	Inc					
You are hereby requested		anting againment				
and furnish cementer and					TOTAL	

## ALLIED CEMENTING @O., INC. 5875

REMIT TO RO. BOX 31 RUSSELL, KANSAS 67665 SERVICE POPULAL

DATE SEC TWP RANGE	CALLED OUT ON LOCATION	108 START JOB FINISHON
LEASE WELL# A-1 LOCATION CLOS	m 411.15w. Ws	COUNTY STATE
OLD OR NEW (Circle one)	~ 10,14W, 1-	Danie Pa
CONTRACTOR Washing *2	OWNER	
TYPE OF JOB ASSAULT NO. 3348'		
HOLE SIZE 7 % TS. 3348' CASING SIZE DEPTH	CEMENT  AMOUNT ORDERED ASA	0 10/1 10 H.N
TUBING SIZE DEPTH	AMOUNT ORDERED 123 A	x 0940 6767112X,
DRILL PIPE 414" DEPTH 700'		
TOOL DEPTH		
PRES. MAX MINIMUM	COMMON	
MEAS, LINE SHOE JOINT	POZMIX	@
CEMENT LEFT IN CSG.	GEL:	@
PERFS.	CHLORIDE	@
DISPLACEMENT		@
EQUIPMENT		@
		@
PUMP TRUCK CEMENTER 1 0		@
# 18 HELPER BOL B	HANDLING	@ 
BULK TRUCK	MILEAGE	
#344 DRIVER Lower		The same of the sa
BULK TRUCK # DRIVER	RECEIVED	TOTAL
- BAMBA	OCT 4.9 ooo	
	OCT 1.8 2001	
REMARKS:	RCO WICHITA, SERV	<b>ICE</b>
Mixed = 50 lb = 200		
40 L & 375'	DELLH OF TOB JOO,	
10 g & 40	PUMP TRUCK CHARGE	
Silver Maria Ja	EXTRA FOOTAGE	<u> </u>
10 Wa wa Mow Wale	MILEAGE,	@
	PLUG - 878" Amphala	@ <u></u>
		TOTAÍ
CHARGE TO AYUM O'A CO.		TOTAL
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STREET	FLOAT EQ	UIPMENT
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To Allied Cementing Co., Inc.		@
You are hereby requested to rent cementing equipment		
farit ware his line line line is the first that the first carries be a first that the first that		TOTAL



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OCT 18 2001

### ORIGINAL

KCC WICHITA

#### **DRILLER'S LOG**

Operator: Hynes Oil Company

5949 West Cloud Street

Salina, KS 67401

Lease: Radenberg "A" #1

Loggers Total Depth: NO LOG

Rotary Total Depth: 3348' Commenced: 9/8/01

Casing: 8 5/8" @ 623.09 w/300sks

Contractor: Discovery Drilling Co., Inc.

PO Box 763

Hays, KS 67601

Location: 40'N & 165' W of C/ W/2 /SE

Sec. 8/17S/11W

Barton Co., KS

Elevation: 1877' Gr./1885' KB

Completed: 9/12/01

Status: D & A

### **DEPTHS & FORMATIONS** (All from KB)

Surface, Sand & Shale	0'	Shales	715'				
Dakota Sand	149'	Shales & Lime	1420'				
Shale	220'	Shale	1743'				
Cedar Hill Sand	344'	Shale & Lime	2017'				
Red Bed Shale	492'	Lime & Shale	2794'				
Anhydrite	695'	RTD	3348'				
Base Anhydrite	715'						
STATE OF KANSAS )		·					
) ss COUNTY OF ELLIS )							
Thomas H. Alm of Discovery Drilling states that to the best of his knowledge the above and foregoing is a true and correct log of the above captioned well.							
	Thomas H	H. Alm					
Subscribed and sworn to before me on $9-14-01$							
My Commission expires: 8-9-	03	1					
(Place stamp or seal below)	Notary Pu	lenna S. Alm	<u>,</u>				

