| API NO. 15- 097-21439 0000

	CORPORATION COMMIS		
OIL	L & GAS CONSERVATIO	M DIVIS	ION
	WELL COMPLETION F	ORM	
	ACO-1 WELL HISTO	<b>XY</b>	

ACO-1 WELL HISTORY	County Klowa County, Kansas
DESCRIPTION OF WELL AND LEASE ON THE THE	T NE - NE - SW - Sec. 20 Twp. 29 Rge. 18 XX W
Operator: License # 5004 GUNFILEN	Feet from SN (circle one) Line of Section
Name: Vincent Oil Corporation	Feet from E()(circle one) Line of Section
Address 125 North Market - Suite 1075	Footages Calculated from Nearest Outside Section Corner: NE, SE, NW or (Circle one)
	Lease Name Nichols Well # 1-20
City/State/Zip Wichita, KS 67202	Field Name Nichols
Purchaser:	Producing Formation
Operator Contact Person: Richard A. Hiebsch	Elevation: Ground 2241 KB 2249
Phone ( <u>316</u> ) <u>262–3573</u>	Total Depth 5440 PBID
Contractor: Name: <u>Duke Drilling Co., Inc.</u>	Amount of Surface Pipe Set and Cemented at 359 Feet
License:5929	· ————
Wellsite Geologist: Brad Rine	Multiple Stage Cementing Collar Used?Yes X No
Designate Type of Completion	If yes, show depth set Feet
Wew Well Re-Entry Workover	If Alternate II completion, cement circulated from
Oil SWD SIGNE CEIVED Jemp. Abd. SIGNE CEIVED Other (CEBES, SSWP/(Explic)) Cethodicionate)	feet depth to w/ sx cmt.
	Drilling Fluid Management Plan P4A 5-20-99 U.C. (Data must be collected from the Reserve Pit)
If Workover: 4-19-99	(Value must be corrected from the Reserve Fit)
Operator:APR 19 1999	Chloride content 43,600 ppm Fluid volume 350 bbls
Well Name: CONSERVATION DIVISION	Dewatering method usedEvaporation
Comp. DateOld Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD	APR 1 5 1999
Plug Back PBTD Commingled Docket No.	Operator Name
Dual Completion Docket No.	Lease NameLicense Name
Other (SWD or Inj?) Docket No	Quarter SecTwpS RngE/W
03-24-99	County Docket No.
<ul> <li>Room 2078, Wichita, Kansas 67202, within 120 days of the Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information on 12 months if requested in writing and submitted with th</li> </ul>	be filed with the Kansas Corporation Commission, 130 S. Market spud date, recompletion, workover or conversion of a well. It is side two of this form will be held confidential for a period of the form (see rule 82-3-107 for confidentiality in excess of 12 report shall be attached with this form. ALL CEMENTING TICKETS tells. Submit CP-111 form with all temporarily abandoned wells.
ll requirements of the statutes, rules and regulations promulith and the statements herein are complete and correct to t	gated to regulate the oil and gas industry have been fully complied he best of my knowledge.
innounce ( ) little Off )). On O	
Richard A. Hiebsch	K.C.C. OFFICE USE CALLY    F   Letter of Confidentiality Attached
	C Userline Log Received Geologist Report Received
ubscribed and sworn to before me this $15  \mathrm{th}$ -day of <u>Apri</u> 9 $99$	Distribution
otery Public Malanda Entrenlis	KCC NGPA
	KGSPlugOther (Specify)
ate Commission Expires YOLANDA EUBANKS	
STATE OF KANSAS  Hy Appt Exp. 10-9-2001	Form ACO-1 (7-91)

7 T	DΕ	TL	n

1. 5 6 4 5 5 5	· .		SIDE TWO				-
Operator Name Vii	ncent Oil	Corporation	Lease Name	Nichol	s	Well #	1-20
		East -r	County	Kiowa C	ounty, Kans	as_ <u>'</u> _	
Sec. <u>20</u> Twp. <u>29</u>	S Rge. <u>18</u>	XX West		1111-141	; r i		•
INSTRUCTIONS: Show interval tested, time hydrostatic pressures if more space is need	e tool open a ;bottom hole	nd closed, flowing : temperature, fluid re	and shut-in pres	sures, whet	her shut-in pre	ssure read	ched static level,
Drill Stem Tests Take (Attach Additional		Yes I No	[X] <sub>Log</sub>	Formatio	n (Yop), Depth	and Datums	Sample
Samples Sent to Geolo	gical Survey	X Yes	Name (See	attached	Тор		
Cores Taken							
Electric Log Run (Submit Copy.)	•	∑ Yes □ No		•			
List All E.Logs Run:		-				•	
Dual Inductior Neutron & Soni							
		CASING RECORD	New Us				
	Report al	l strings set-condu	tor, surface, in	sed ntermediate,	production, et	c	
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs./ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4"	8-5/8"	24#	359'	60/40 Poz	225	3%cc 2%ge1
				<del></del>	<u> </u>		<u> </u>
	ADDITIONAL C	EMENTING/SQUEEZE REC	ORD				
Purpose:	Depth					<del>_</del>	
Perforate	Top Bettom	Type of Cement	#Sacks Used		Type and Percen	t Additive	s
Protect Casing				_			
Plug Off Zone							
Shots Per Foot		RECORD - Bridge Pluse of Each Interval F			Fracture, Shot, d Kind of Mater		peeze Record Depth
		<del></del> -				<u></u>	
		<del></del>					
TUBING RECORD	Size	Set At	Packer At	Liner Run			
					Yes 🗆		
Date of First, Resum	ed Production, AA	SWO or Inj. Produ	Eing Hethod	lowing Pu	mping Gas L	ift 🗆 oı	ther (Explain)
Estimated Production Per 24 Hours	1	Bbls. Gas	Mcf Water	Bbls.	Gas-Oil	Ratio	Gravity
Disposition of Gas: METHOD OF COMPLETION Production Interval							
Vented Sold (If vented, sub		ease	Hole Perf.	Dually	Comp. Comm	ingled _	
Con Acutor' ROC	HIS MOD- 10.7	Other	(Specify)				

Nichols 1-20 NE NE SW Sec. 20-T29S-R18W Kiowa County, Kansas

BHT 125 degrees

KCC APR 1.5 1999

Drill Stem Tests

CONFIDENTIAL

CONFIDENTIAL

DST #1 - 5082 - 5155 ft. (Viola) 45,60,60,75 1st open - 1/4" to 2" blow 2nd open - 2" to 5" blow Recovered 115 ft. muddy water 70% water, 30% mud (chlorides 80,000 ppm, mud chlorides 4,000 ppm) ISIP - 1654# IFP 37 - 49# FFP 61 - 85# FSIP - 1571# BHT 123 degrees DST #2 - 5334 - 5358 ft. (Basal Simpson Sand and Arbuckle) 30,60,45,75 1st & 2nd opens - strong blow off bottom in 3 1/2 minutes Recovered 2170 ft. total fluid 120 ft. muddy salt water (60% water) 2050 ft. salt and sulfur water (88,000 ppm chlorides - mud chlorides 5000 ppm) IFP 88 - 564# ISIP 1816# FFP 537 - 1076# FSIP 1816#

Log: Formation Top	Depth	<u>Datum</u>	
Topeka	3768	(-1530)	RECEIVED
Heebner	4098	(-1860)	KANSAS CORPORATION COMMISSION
Toronto	4113	(-1875)	
Brown Lime	4278	(-2040) -	APR 19 1999
Lansing-Kansas City	4290	(-2052)	13 1333
Altamont	4758	(-2520)	OOHOTOU
Cherokee Shale	4826	(-2588)	CONSERVATION DIVISION
Mississippian	4871	(-2633)	WICHITA, KS
Viola	5074	(-2836)	
Simpson Shale	5244 5253	(-3006) (-3015)	
Simpson Sd/Dol Basal Simpson Sd	5332	(-3015) (-3094)	
Arbuckle	5342	(-3104)	
RTD	5440	LTD 5436	

Federal Tax I.D.# 48-0727860 REMIT TO P.O. BOX 31 SERVICE POINT RUSSELL, KANSAS 67665 .... athen ON LOCATION JOB START J RANGE JOB FINISH MAOEX 9:50AM MAZKII 12:15 PM COUNTY WELL #1-20 LEASENICHOLS. LOCATION Breambres - 183: 545t OLD OR NEW (Circle one) APR 15 1999 CONTRACTOR **OWNER** TYPE OF JOB Sundans CONFIDENTIAL. CEMENT HOLE SIZE T.D. 357 -814 12/4" AMOUNT ORDERED 225 D. 6940 390 CC CASING SIZE 878 PEFTH 359 2% प्रथी. **TUBING SIZE** DEPTH DRILL PIPE DEPTH TOOL **DEPTH** PRES. MAX 6.35 857.25 **MINIMUM** COMMON. POZMIX .\_ MEAS, LINE SHOE JOINT 90 @ 3,25 292,50 CEMENT LEFT IN CSG. 15 GEL . 4 @ 250 38,00 **CHLORIDE** @ 28.00 196.00 DISPLACEMENT 22 hbls @ @ **EQUIPMENT** @ RECEIVED (a) PUMP TRUCK AS CORPORATION COMMISSION CEMENTER ·· @ # 18) BULK TRUCK **HELPER** HANDLING 1900 MILEAGE\_ APR 19 39 3.54.00 #341 DRIVER **BULK TRUCK** CONSERVATION DIVISION DRIVER WICHITA, KS REMARKS: " SERVICE Brole Circulat 69-1013 Dec 250 stel Released DEPTH OF JOB 359' 470,00 PUMP TRUCK CHARGE 0-300' Displaced with low H20 EXTRA FOOTAGE @\_ 25,37 @ 2.85 MILEAGE @ 45.00 241 CHARGE TO: Vincent o'l Como STREET 125 N. Mondest FLOAT EQUIPMENT', @ \_\_\_ @… To Allied Cementing Co., Inc.  $(my_j)_{m \in \mathbb{N}}$ You are hereby requested to rent cementing equipment LASTOF Line on contract. and furnish cementer and helper to assist owner or we derived with bushings contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or TAX contractor. I have read & understand the "TERMS AND CONDITIONS" listed on the reverse side. DISCOUNT Mike Harley.

IED CEMENTING CO., IN

ALLIED CEMENTING CO., IN Federal Tax I.D.# 48-0727860 SERVICE POINT: REMIT TO P.O. BOX 31 CONFIDENTIAL RUSSELL, KANSAS 67665 Of Bo ON LOCATION TWP. RANGE CALLED OUT JOB START SEÇ. DATE# - (a - 99 a٩ MA 00:11 JI:304W STATE GOUNTY LOCATION Dreamling - Iw to LEASEWichols OLD OR NEW (Circle one) KCC CONTRACTOR \\ \Que **OWNER** APR 1 5 1999 TYPE OF JOB Ratory Plus HOLE SIZE CEMENT CONFIDENTIAL **CASING SIZE** AMOUNT ORDERED 215 **DEPTH TUBING SIZE** DEPTH DRILL PIPE 45" DEPTH 5342' TOOL DEPTH PRES. MAX **MINIMUM** COMMON\_ MEAS: LINE SHOE JOINT POZMIX @ 3.25 279.50 CEMENT LEFT IN CSG. @ 9.50 10450 GEL PERFS. CHLORIDE DISPLACEMENT Flo Seal 54 @ @: **EQUIPMENT PUMP TRUCK** CEMENTER · @ #181 HELPER HANDLING **BULK TRUCK** REMIERAGE KANSAS CORPORATION COMMISSION # 341 **BULK TRUCK** DRIVER -APR 19 1999 **REMARKS:** CONSERVATION DIVISION SERVICE -WICHITA KS Mined 50 she but plat et is beadenil DEPTH OF JOB 5342 580.00 0811 to 2008 600 PUMP TRUCK CHARGE Aired Souly of 320' **EXTRA FOOTAGE** Award 10 De of 40'. Phuged Patholis with 15 De @ <del>2.85</del> MILEAGE PLUG - 8 8 Wooden Anglose @ 23.00 CHARGE TO: Vincent Oil, Corporatio STREET 125 N. Menlet Sinte 1025 FLOAT EQUIPMENT STATE L \_\_\_ZIPL0200 @ '' @ · · · @ · · \* | @ : To Allied Cementing Co., Inc. You are hereby requested to rent cementing equipment TOTAL and furnish cementer and helper to assist owner or 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 TOTAL CHARGE CONDITIONS" listed on the reverse side. 081// IF PAID IN 30 DAYS Nut \$ 2032.44

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