KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Form ACO-1 September 1999 Form Must Be Typed

ORICINAL

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Operator: License # 30717	API No. 15 - 135-24, 287-00-00
Name: DOWNING-NELSON OIL CO., INC.	120 E of C Swswsw NE Sec. 15 Twp. 17 S. R. 21W East West
Address: P.O. Box 372	SWSWSW NE Sec. 15 Twp. 17 S. R. 21W East West
City/State/Zip: Hays, KS 67601	feet from 6 (N) (circle one) Line of Section
Purchaser:	2520 feet from (E) (circle one) Line of Section
Operator Contact Person: Ron Nelson	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785_) 628–3449	(circle one) (NE) SE NW SW
Contractor: Name: Discovery Drilling Co., Inc.	Lease Name: Conner-Wierman Well #: 1-15
License: 31548	Field Name: Wildcat
Wellsite Geologist: Ron Nelson	Producing Formation: Cherokee Sand
Designaté Type of Completion:	Elevation: Ground: 21.94 Kelly Bushing: 2202
X New Well Re-Entry Workover	Total Depth: 4231 Plug Back Total Depth:
X Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 222.89 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
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 1465
Operator:	feet depth to Surface w/ 180 sx cmt.
Well Name:	(15sks In Rat Hole)
Original Comp. Date:Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) (Contained to the Collected from the Reserve Pit)
DeepeningRe-perfConv. to Enhr./SWD	(Data must be collected from the Reserve Pit) 6-21-07 Chloride content 11,000 ppm Fluid volume 320 bbls
Plug Back Plug Back Total Depth	Dewatering method used Evaporation
Commingled Docket No	
	Location of fluid disposal if hauled offsite:
	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
6/2/04 6/8/04 6/9/04 Sput Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, works	ith the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, over or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. If 12 months if requested in writing and submitted with the form (see rule 82-3-gs and geologist well report shall be attached with this form. ALL CEMENTING IIIs. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to reg	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: Kyn helson	KCC Office Use ONLY
Title: President Date: 1-14-05	Letter of Confidentiality Attached
. 1	If Denied, Yes Date:
Subscribed and sworn to before me this 14 day of January	Wireline Log Received
19 2005	Geologist Report Received RECEIVED
Notary Public:	JAN 3 1 2005
Date Commission Expires: 11-23-2006	JAN 3 1 2000

HOTARY PUBLIC - State of Kansas

1123206

KCC WICHITA

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Operator Name:	OWNING-NELSO	ON OIL	CO., INC	Lease	Name:_	CONNER-V	VIERMAN	Well #:1	-15	
Sec. 15 Twp. 1	7 s. R. 21W	East	₩est	County	/ :	Ness	 			
INSTRUCTIONS: St tested, time tool oper temperature, fluid red Electric Wireline Logs	n and closed, flowing covery, and flow rates	and shut if gas to	-in pressures, s surface test, al	whether si long with t	nut-in pre	ssure reached s	static level, hydro	static pressure	es, botto	m hole
Drill Stem Tests Take		[<u>X</u> Y	es 🗌 No		k]L	og Formatio	on (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	ological Survey	□ Y	es 🏿 No		Nam-	e Anhy.	1	Тор 478	+724	Datum 1
Cores Taken		ΠY	s X No		Base	_		511	+69]	
Electric Log Run (Submit Copy)		<u> </u>	es 🗌 No		Heek LKC	oner		607 650	-140 -144	
List All E. Logs Run:	CDNL/GR,	Son	ic		BKC			916	-17]	
Microl	og, Dual I	induc	tion		Che	rkee Sh.		108 174	-190 -197	
					HIS.	5	-	1/4	17	
		Repo		RECORD	X Ne urface, inte	w Used	ion, etc.		- 1, 1111	:
Purpose of String	Size Hole	Siz	e Casing t (In O.D.)	We	ght	Setting	Type of Cement	# Sacjs Used		and Percent
	Surface Pipe 12 ¹ / ₄				/ Ft.)	Depth 222.89	Common	150	 	e1&3%CC
Production	St. 7 7/8	5-		14		4227.44	EA/2	150		
	2			DVT∞1@		1465	SMDC	180		
			· · · · · · · · · · · · · · · · · · ·	l		JEEZE RECORD	1	100		
Purpose:	Depth Top Bottom	Туре	of Cement	#Sacks				ercent Additives		
Perforate Protect Casing Plug Back TD Plug Off Zone										
	·									
Shots Per Foot			RD - Bridge Plug Each Interval Per				cture, Shot, Cement nount and Kind of Ma		d	Depth
4	4180-86					500 gal. 15% MA 41				
	<u> </u>									
	•			:				•		
									··	
TUBING RECORD	Size	Set At		Packer /	At	Liner Run	Yes DNo		•	
Date of First, Resumen	2 7/8" d Production, SWD or E	419. nhr.	Producing Met	nod			X			
			-		Flowing	g XPumpir	ng Gas Life	t Othe	er (Explair	n)
Estimated Production Per 24 Hours	Oil	Bbis.	Gas	Mcf	Wate	er B	bls. G	as-Oil Ratio		Gravity
Disposition of Gas	METHOD OF C	OMPLETION	DN	·		Production Inter	val			
Vented Sold	Used on Lease		Open Hole	Per	f. 🔲 t	Oually Comp.	Commingled		-	

18111 ALLIED CEMENTING CO., INC.

	76
P.O. BOX 31	SERVICE POINT:
RUSSELL, KANSAS 67665	GREAT FEWN
	LLED OUT ON LOCATION JOB START JOB FINISH
ATEC6-02-64 IS 175 ZIW	
COUNSE-	KEN 3w 151/4w 3/4 V/W NESS KS
UISE III	KEN JW 15 /4W 74 MW NESS LS
OLD OR NEW (Circle one)	
Drug# 2	OWNER DOWNING + NELSON
CONTRACTOR DISCOUERY DELG # 2	OWNER LOWNING + VELSOL
TYPE OF JOB SUPFACE DB	CEMENT
HOLE SIZE 1214 T.D. 2231	AMOUNT ORDERED 5014 (DULLO) 36CL
CASING SIZE 856' DEPTH 223'	AMOUNT ORDERED SOLVE GUILDON DEC
TUBING SIZE DEPTH	2/002
DRILL PIPE DEPTH	
TOOL DEPTH	60 0 0 1 6 7 6 W/7
PRES. MAX MINIMUM	COMMON_ISON4
MEAS. LINE SHOE JOINT	POZMIX@
CEMENT LEFT IN CSG. /S'	GEL 3A4 @ 11.00 3300
PERFS.	CHLORIDE 5 A 4 @ 30@ 150.00
DISPLACEMENT 13/4 B3	ASC@
EQUIPMENT	
•	
PUMP TRUCK CEMENTER BUD	RECEIVED @
# 120 HELPER TA	
DIH V TOLICV	
# 222 DRIVER GARY LEYENCES	KCC WICHITA @
BULK TRUCK	
# DRIVER	@
TI DATE OF THE PROPERTY OF THE	HANDLING 158A4. @ 1.25 197.5D
	MILEAGE 158 A./ 05 Z7 213.30
REMARKS:	TOTAL 1741.3
DAN 85/8" (SE TO ZZZ89" BEENK	
CACULATION WIRIG	SERVICE
MIXED ISON COMMON 36CC +	DEPTH OF JOB 223'
7% CEL DENKED W/13/485	PUMP TRUCK CHARGE SZO.00
	EXTRA FOOTAGE@
COMENT GEONCATED	MILEAGE 27 @ 4.00 108.00
	@
	@
, 1	
CHARGE TO: DOWNING-NELSON Die Co. hr.	
CHARGE TO: LOWUING- NELSON LICO. NE.	TOTAL (2800)
STREET P.O.Box 372	10/111
1/2 /2/a	
CITY STATE STATE STATE	PLUG & FLOAT EQUIPMENT
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THANK	MANUEOUD / 2 @
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MANIFOLD @ ...



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	CHARGE TO:	le Lo	
	ADDRESS		
	CITY STATE ZID CODE		

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SERVICE LOCATIONS A)ESS CENT VS I-1S TICKET TYPE CON SALES		NTRACT	OR Lawyr 1	الرين الاعداد		STATE SHIPPED VIA	DELIVERED TO	a.	ORDI	SAME ORDER NO:			
EFERRAL LOCATION		WELL TYPE OUT INVOICE INSTRUCT	rions			SIL COSSOL 36	1-5780	WELL PERMIT NO.			LIOCATION CDALVAYU - 3v	, ls, .bs	
PRICE REFERENCE		RY REFERENCE/	roc	ACCT	DF	DESCRIPTION		aty. Lum	QTY,	U/M	UNIT PRICE	TAUOMA	
She			1			MILEAGE NOY		30 AT			2 50	715	(10)
<			1			Dund Sourc 2-small LEBURG RECEIVE LEBURG REC RECEIVE LEBURG RECE	0	l pot	4337 6	1	150000	1500	100
			1			LEGISTARIC DECENT		4 646			19 80	76	60
281						$\sim 10^{12}$	<i>10.</i> 2	500 GAG			6.0	300	100
462						COMENIONS SELECTION	SHIIL	7 54	s/k	•	4490	308	loo
403			1			CONEXT BASINGS KCC.		1 (CA			125/00	125	00
rop			1			EALLET FLOAT SHOE WINFELLUA		1 53			23000	230	00
408			1			3.v. 1001 × Av6 5:T	100 A to 100	1/4	\$465 I	<u> </u>	2150/00	2150	00
um.			1			D.V. WICH DOWN PLACE BAFFE		I KA	į		200 00	200	00
193						BOTATAN NAS		1 300			150 00	150	00
													1
LEGAL TERMS:	and the second second	the facility of the contract o				REMIT PAYMENT TO:	OUR EQUIPMEN WITHOUT BREA	IT PERFORMED KDOWN?	GREE DECIDED	DIS- AGREE	PAGE TOTAL	£114	100
LIMITED WARR	ANTY provis	3		NITY, an	d	SWIFT SERVICES INC.	WE UNDERSTOR MET YOUR NEE OUR SERVICE V PERFORMED W	DS7			••	4202	125
START OF WORK OR DI		JSTOMER'S AGENT PE DOS'V	CIOR TO			P.O. BOX 466	SATISFACTORIL				TAX		
X DATE SIGNED 6-9-0		TIME SIGNED		□ ★ M. 1 □ P.M.		NESS CITY, KS 67560 785-798-2300		FIED WITH OUR SERV YES JSTOMER DID NOT WIS	□ NO		TOTAL		



PO Box 466 Ness City, KS 67560 Off, 785, 788, 2300

TICKET CONTINUATION

TICKET No. 6848

Erries	7 × 2	Off: 78	ty, KS 67 5-798-23	300		CUSTOMER DOLLARS A PROPERTY	,	WELL	JT. IRM	۱-۱ نیم	s ·	DATE)Y	PAGE C)F.
PRICE REFERENCE	SECONDARY REFERENCE PART NUMBER		ACCOUNTI ACCT		TIME	PESCI	RIPTION	• ory	2.4.00			UNIT		AMOUA	π
325		1				STANDARD COMUSE	EA-2	18.00	SVS				125	108	Seculation .
- 330		1				SUTTER MULTIPLES			 585				<u>4-3</u> 00		00
276		1				FIGURE			les.				100		ر درار
283		1				SACT			187				T,		, so
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581						SERVICE CHARGE		CUBIC FEET					1		N. J
583						MILEAGE TOTAL WEIGHT %	LOADED MILES	TON MILES	,			1	ဇပ	307	00
						CHARGE 3 \ /	36		<u> 50</u>	2.11			85	421	130

CONTINUATION TOTAL

4202.25

JOB LO			WELL NO.			SWIFT		U 9 1 43%
	ال ، ١٤	ليمي	WELL NO.			COMMIR	• W.W	JOB TYPE TICKET NO.
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) GAL)	PUA T	APS C	PRESSUR TUBING	E (PSI) CASING	DESCRIPTION OF OPERATION AND MATERIALS
	1300							OJ LOTTOJ
	1330							START S'IS " CASULO EL WELL
								10-4231 SET + 4227
								19-4220 5/L*/# 14
								55-17,02
								COMMONS-1,3,5,7,9,11,68
								OTT ASIT - PLA 69
								DV 7001 e 14P2 29P 21L e 100L NO
								101/31 441
	isas					er e		bear ball - challant will Roman
	1548	61/2	12		1		450	AND SOO CAL MURRICUM "
	1550	61/2	20					NIMP 20 BBS KILL FLESH "
	1555	5	36		1			MUK 150 3KS 5A-2 CAT "
	1605							eses and the mean
la process	itot				983288			REVALUE 1ST SHACK LID FLUG
- same	-1608	-,4%-	O					BISKACE PLUG
	~	612	93			·	700	5WT of 20m2
	1625		/02.8				Miso	JUA WHEN PU SER - KNOW DUR
	JEZT							RELASE POT - MODE
	1630							DOOD BY OPERIX PULL
	1645		•					open by that
								RECEIVED
	1648	6	20		100		250	Change Change and the
	1652		4/2					Disk Others
	1 1 24	51	100		100			MK 180 SIZ SABC KCC WICHITA
	ארו							WASH ON PINP- 10-KS
	1716							BELEASE BY CLOSEN PLUG
	og"(s'h	0		4			DEAKE PUL
	1725		35.7					PUDE BOULD - POT UP CLOSE BY TOOK (SARE)
	1728							ACLUSE DE HEIR 30.7
					T			COLUMNIA 25 SEL CONT TO PET

90 MEALU

JUB COMPLETE

MANK DUSTY, SUNCE

1800