Notary Public - State of Kensaa My Appt. Expires 3-5-94

JULIE VAUGHN

SIDE ONE

KCC

FORM MUST BE TYPED UKIDINAL	-00-00
STATE CORPORATION COMMISSION OF KANSAS	API NO. 15- 007-22,389 MAR 1 3
OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM	County Barber CONTINENTIA!
ACO-1 WELL HISTORY RELEASED DESCRIPTION OF WELL AND LEASE	CONFIDENTIAL NE - NE - SW - Sec. 27 Tep. 30 Rge. 12 X
Operator: License # 30349 . 5 . 9 1993	2310 Feet from SPM (circle one) Line of Section
Name: Vess-Transpacific Operating Co	J-101 2970 Feet from (E/W (circle one) Line of Section
Address P.O. Box 7年BQM CONFIDER	Footages Calculated from Nearest Outside Section Corner:
Wichita, Kansas 67278	RE, SE, RW OF SW (C)FCLO OND)
City/State/Zip	Lease Name Spicer Well # 3-27
Purchaser: Koch Oil Company	Field Name Meairs
Operator Contact Person: Bill Horigan	Producing Formation Arbuckle
Phone (316) 682-1537	Elevation: Ground 1780 KB 1788
	Total Depth 4705½ PBTD 4705½
Contractor: Name: Trans Pac Drilling	Amount of Surface Pipe Set and Cemented at 310 Fee
License: 5841	Multiple Stage Cementing Collar Used? Yes _X No.
Wellsite Geologist: Jon Christensen	If yes, show depth set Fee
Designate Type of Completion X New Well Re-Entry Workover	If Alternate II completion, cement circulated from
SWD SIOW Temp. Abd.	feet depth to sx cmt
X Oil SWD SIOW Temp. Abd. Gas ENHR SIGW EXPLORED Cathodic, etc. Dry Other (Core, WSW, Explo, Cathodic, etc.)) Drilling Fluid Management Plan
If Workswee/Re-Enter, old well info as follows.	- (Data must be collected from the Reserve Pit)
MAR 1 6 1892	Chloride content 35,000 ppm Fluid volume 500 bbls
Operator: 3-16-92	1
	Dewatering method used evaporation
Comp. Date Old Total Depth	Location of fluid disposal if hauled offsite:
Deepening Re-perf Conv. to Inj/SWD Plug Back PBTD	Operator Name N/A
Commingled Docket No	
Dual Completion Docket No	Lease NameLicense No
	Quarter Sec Twp S Rng E/W
01/06/92 01/17/92 01/27/92 Spud Date : Date Reached TD Completion Date	County Docket No
Derby Building, Wichita, Kansas 67202, within 120 days of Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information or 12 months if requested in writing and submitted with the months). One copy of all wireline logs and geologist well	li be filed with the Kansas Corporation Commission, 200 Colorado of the spud date, recompletion, workover or conversion of a well, in 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 ells. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promu- with and the statements herein are complete and correct to i	lgated to regulate the oil and gas industry have been fully complied the best of my knowledge.
1. 0 22 _	
Signature // S	K.C.C. OFFICE USE ONLY
TitleVice-President, Exploration	/24/92 F Letter of Confidentiality Attached C Wireline Log Received
	C Geologist Report Received
Subscribed and sworn to before me this 24 day of February 92.	ruary ,
Notary Public Stellie Little Chry	KCC SWD/Rep MGPA KGS Plug Other
Julie Vaughn	(Specify)
Date Commission Expires March 5, 1994	

Vess-Transpacific Operating Co. Lease ☐ East County Barber 27 Twp. 1 30 Rge 12 INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface during test. Attach extra sheet if more space is needed. Attach copy of log. Drill Stem Tests Taken Formation (Top), Depth and Datums (Attach Additional Sheets.) Datum ∑ yes □ Me Samples Sent to Geological Survey ☐ yes ☒ No Cores Taken X Yes D. No SEE ATTACHED Electric Log Run (Submit Copy.) List All E.Logs Run: CASING RECORD □ New 🏻 Used Report all strings set-conductor, surface, intermediate, production, etc. Size Casing |Type and Percent| Size Hole Weight # Sacks Purpose of String Setting Type of Drilled Set (In 0.D.) Lbs./Ft. Additives Depth Cement Used Surface Casing 8 5/8 28 2% gel, 3% cc. 310 60/40 Pozmix 170 Production Casing: 4 1 / 2 10.5 4701.5 25 Standard 18% salt, 10# 60/40 Pozmix | 250 Gilsonite, 5% Halad 322 ADDITIONAL CEMENTING/SQUEEZE RECORD Depth Purpose: Top Bottom Type of Cement #Sacks Used Type and Percent Additives Perforate Protect Casing Plug Back TD Plug Off Zone Acid, Fracture, Shot, Cement Squeeze Record PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Shots Per Foot 4701-4705.5 400 Gal. 28% DSFE NONE TURING RECORD Size Set At Packer At Liner Run ☐ yes 区 No 2 3/8 4686 Producing Method Flowing Pumping Gas Lift Other (Explain) Date of First, Resumed Production, SWD or Inj. 01/27/92 **Estimated Production** loit Bbls. Mcf 8bls. Gas-Oil Ratio Gravity Per 24 Hours 2 negligible 108 Disposition of Gas:

☐ Vented ☐ Sold ☐ Used on Lease (If vented, submit ACO-18.)

METHOD OF COMPLETION

Production Interval

Open Hole Perf Duality Comp. Commingled Other (Specify)

4701-4705.5

ORIGINAL

RELEASED

100 1 2 1993

KCC MAR 1 3 CONFIDENTIAL

250 sacks 60/40

FROM CONFIDENTIAL DRILLER'S WELL LOG

Spicer #3-27 NE NE SW		VESS-TRANSPACIFIC OPERATING CO.
Section 27-30S-12	2W	Commenced: January 6, 1992
Barber County, Ka		Completed: January 18, 1992
312' - 1145' St 1145' - 2050' St 2050' - 2800' St 2800' - 3725' St	nale nale nale nale	Surface Casing: Set 8 jts. 8 5/8" x 28# @ 310'. Cemented w/170 sacks 60/40 Pozmix, 2% gel, 3% cc.
3725' - 4232' Li 4232' - 4704' Li - 4704' RI	ime & Shale CD	Production Casing: Set 115 jts. 4 1/2" x 10.5# @ 4701.5'. Cemented w/25 sacks Standard, 250 sacks 60/40 Pozmix, 18% salt, 10# Gilsonite per sack; 5% Halad 322.

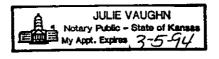
AFFIDAVIT

STATE OF	KANSAS)	ss. ¹⁰	-
COUNTY O	SEDGWICK)		

Alan D. Banta of lawful age does swear and state that the facts and statements herein are true to the best of his knowledge.

Subscribed and sworn to me this 11th day of Tebruary

My commission expires: Mach 5,1994



Tops:	Samples:	Log:	Compa	rison: KCC
RED EAGLE	2594 (-806)	2596 (-808)	- 9	MAR 1.3
ONAGA SH	2720 (-932)	2717 (-929)	~ 5	MAN I,J
WAB	2765 (-977)	2763 (-975)	-1	CONFIDENTIAL
TARKIO	2905 (-1117)	2903 (-1115)	-1	
HOWARD	3138 (-1350)	3135 (-1347)	+3	
TOPEKA	3325 (- 1537)	3324 (-1536)	-1	ODICINIAL
QUEEN HILL SH	3453 (-1663)	3450 (-1662)	+10	ORIGINAL
KANWAKA SH	3463 (-1675)	3460 (-1672)	+11	
OREAD	3576 (-1788)	3575 (-1787)	- 5	
HB SH	3642 (-1854)	3642 (-1854)	-8	
UPR DOUGLAS SS	3693 (-1905)	3692 (-1904)	-12	RELEASED
BROWN LIME	3818 (-2030)	3818 (-2030)	- 5	
LANS	3832 (-2044)	3830 (-2042)	-4	^{'의} 권 1 ½ 109 3
"H" ZONE	4042 (-2254)	4042 (-2254)	-6	
SWOPE	4148 (-2360)	4147 (-2359)	-6	FROM CONFIDENTIAL
BKC	4214 (-2426)	4214 (-2426)	- 8	•
MARM	4230 (-2442)	4229 (-2441)	- 7	
MISS	4296 (-2508)	4295 (-2507)	-8	
KIND SH	4367 (-2579)	4367 (-2579)	- 9	
VIOLA	4505 (-2717)	4505 (-2717)	- 7	
SIMPSON	4581 (-2793)	4582 (-2794)	-2	
ARBUCKLE	4700 (-2912)	4701 (-2913)	- 7	
RTD	4704 (-2916)	(· /	FI.AT	

RECEIVED
ATE CORPORATION COMMISCO.

1149 1 6 1852
3-16-92

ORIGINAL

KCC

MAR 1 3

CONFIDENTIAL

DST #1 3677'-3725' 45-60-45-90 GTS 30" GA maximum 113 MCFG & stabilized. Rec: 160' GM (NW) IFP: 26-30# FFP: 36-69# ISIP: 1026# FSIP: 1022#

DST #2 4036'-4055' 30-45-45-90 GTS 2" stabilized @ 627,000 cubic feet in 2nd open Rec: 150' Total Fluid. 90' GM 60' GSW (73,000 chloride). IFP: 192-140# FFP: 164-161# ISIP: 1576# FSIP: 1576#

DST #3 4292'-4328' 30-45-75-90 GTS 40" in 2nd open, GA 4300 CF & stabilized. Rec: 15' mud. IFP: 10-10#

RELEASED

FFP: 14-14# ISIP: 1058# FSIP: 1456#

1.00

DST #4 4570-4589 30-45-45-60 Strong blow 1st open, 2nd open GTS 25" GA 4-5 MCFG

FROM CONFIDENTIAL

1 112 3

Rec: 120' HO & GCM (30% oil) 120' SMGO (60% oil)

430' GW, IFP: 26-125# FFP: 150-180# ISIP: 1595# FSIP: 1595# DST #5 4689'-4704' 30-45-60-90 Weak blow on 1st open, strong blow on second open. Rec: 600' GIP 35' VSOCM IFP: 20-22#

FFP: 36-37# ISIP: 800# FSIP: 1152#

RECEIVED ATION COMMISSION MAR 1 6 1932

HALLIBUR SERVICE	RTON ST	JOB Ø MA	`,~.,	HALLIBURTON DIVISION HALLIBURTON	$\frac{O^{\frac{\pi}{2}}}{D_{\lambda_{1}}}$	5/21_ +{	<u>Cit</u>	7_	UKI	LLED ON C	NAL YSS219
)n.	MAR *	1 3.	` ~	LOCATION	L DATA	· · ·	· <u> </u>	BARI	тк	KET NO	1-1-
FIELD ///AIGRS	1450.	1 T 1 A	_SEC	TWP.	PNG. 14	NEW	JNTY_		<u> </u>	STATE_	<u> </u>
FORMATION NAME	CONF	IDEMITE	<u>}L</u>			USED V	VEIGHT	SIZE	FROM	то	MAXIMUM PS ALLOWABLE
ORMATION THICKNESS	F	™	TO_	ED	LINER			47,	150	4/21	17 -
	8PD. WATER	RE	40 6-to-	MCF	TUBING					 -	_
RESENT PROD: OIL			_	MCF	OPEN HOLE			7%	47:17	4704	SHOTS/FT.
OMPLETION DATE	MUD TYP	SET A	-	1 995	PERFORATION	45			1.7-1.6	1.70,	
OTTOM HOLE TEMP.		PRESSURE			PERFORATION	vs			1		.
ISC. DATA		FROM	<u>ann</u> F	IDENTIA	L PERFORATION	15					
		1110		JOE	DATA						
	OLS AND ACC	ESSORIES			CALLED OUT	- I	ON LOCA	-	JOB STARTED	7 1	IOB COMPLETED
TYPE AND SIZE		QTY.		MAKE	- DATE	/_	DATE !	-/ / /	DATE /-/	/ 1	DATE /-/ D
LOAT COLLAR		<u></u>			TIME /	301	TIME /	800	TIME 25	<u></u>	TIME () / S (
LOAT SHOE					·			ONNEL ANI	D SERVICE		_ _
SUTDAY (ZEDE) 2 (1)	<u> 63)</u>		<u> </u>	Duc.	74.77	NAN YY i	NE Y	<u> </u>	UNIT NO. 8		LOCATION
OTTOM PLUG	HISTORY		ļ	$\overline{}$	- <i>/T/〜</i> パフローネ	1/1/	<u> </u>	-0	1771	-	25555
OP PLUG		1			F/34U	7.50	10 -	<u>ئے۔</u> ''من ا	2012	39	1/
ENOL VILLA COLL)			- /	<u> </u>		7. 4. I.I.		1 7	K'	. 1
CKER BANKET		1			-	· · · · · ·				``	- -,
THER TUSHELLS	11011								1	Į	•
	MATERIA	LS									
REAT. FLUID		DENSITY		O LB/GAL-AF							
SPL. FLUID	•	DENISTY		LB/GAL-AF	ı ———	· · · · · ·			[
OP. TYPE	SIZE		LB								
OP. TYPE	5!ZE		LB.							1	
ID TYPE	GA	L. <u> </u>		_%							
CID TYPE	GA	·-		%				t	[
ID TYPE	GAI			_%			(/ : /a.f (·
URFACTANT TYPE	GA		IN		DEPARTMENT.				. ,	7	
UID LOSS ADD. TYPE		.В	IN			+	770	1/2	4/2	7-801)
ELLING AGENT TYPE	GAL-I		IN								
RIC. RED. AGENT TYPE		∟8	IN		·	<u>.</u>					
REAKER TYPE	GAL-I		IN		JOB DONE THE	RU: TUBII	NG 🔲	WAS CAS	SING ,	ANNULUS [TBG/ANN. {
OCKING AGENT TYPE		G	AL-LB.			V		pier. Propins and a se	مسور کرو		
RFPAC BALLS TYPE	·		TY,	 	CUSTOMER REPRESENTATI	ve X_{+}	<u> </u>	1 pory		100	
HER					HALLIBURTON		- AB	1747 T.V	110	COPIES	
THER				CEME	OPERA OR	11.	FILLY T	41/7/10	3.700	REQUESTE	EO
NUMBER			B111.2	- CHE	SAIA		1, ,		15.78 00 Km.		*****
STAGE NUMBER OF SACKS	CEMENT	BRAND	SACKED			ADDITIVE	s	1600	<u>ا</u> م	CU.FT./SI	
35 5	<u>0</u>	<i>f</i>	13				_		<u> </u>	1.73	12.6
350 t	- ₹\7	446	13	18% Sar	0.5% HOL	0320	: /0	# BILSU	MITE	1.53	13.93
		1									
		 -	<u> </u>								
DI DI	RESSURES IN	PSI.	l	CIIM	MARY .		·	VOLU	MES	<u> </u>	
RCULATING		F5: SPLACEMENT			MART. PRESLUSH∮BBL	GAL =	<u> </u>	12		<u> </u>	BASTE K
EAKDOWN		XIMUM			LOAD & BKDN: B				PAC	BBL-GAL-	
ERAGE		IRE GRADIENT_		·-·	TREATMENT: BBI		,			PL: EBL-GAL	14.44
	5-MIN				CEMENT SLURRY	$x = \sum_{i=1}^{n} x_i$	15	25 -	6×12		-
IUT-IN: INSTANT	20411110 1100	SEPOWER			TOTAL VOLUME:				<i>"</i>		
UT-IN: INSTANT	PRAULIC HOR										
HYE	AVAILABLE		_useD					REMA	RKS		
IUT-IN: INSTANT HYE	AVAILABLE	S IN BPM	_USED					REMA	RKS	······································	
IUT-IN: INSTANT HYE	AVAILABLE ERAGE RATE:	S IN BPM	_USED					REMA	.RKS		



WORK ORDER CONTRACT MAR 1-3 ORIGINAL

FORM 1908 R-7

AND PRE-TREATMENTS ON FIDENCE THE TO DESS 215 6

il 11							
DISTRICT TRAIT FIAILS		1 2 19	93		DATE	1-17-9	7
TO: HALLIBURTON SERVICES YOU ARE HEREBY REQU				ND SERVI	ÇEMEN TO I	DELIVER A	ND OPERATE
THE SAME AS AN INDEPENDENT CONTRACTOR TO: 115-65/17	& COUNTY	ONFID	ENTIAL	رم. مان مراهم دوسم	د د در 2 روسول	6	
AND DELIVER AND SELL PRODUCTS, SUPPLIES, AND MATERIALS FOR	THOM:		ICUSTOM	ER)	- principal de la companya de la com		
			_				
WELL NO. 3.07 LEASE SPICER		SEC	27	_ TWP	<u> 305</u>	RAN	NGE <u>/2//</u>
\mathcal{D}	11			11	1.	1	
FIELD /////-P'S COUNTY DAZZEZ STA	ATE ADI	SAS	OWNED	ay <u>//==</u> 5	4//RD	<u>ر ۲ (پرستم 15</u>	17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
THE FOLLOWING INFORMATION WAS	FURNISHE	D BY TH	E CUSTON	IER OR H	IIS AGEN	Γ	, -
FORMATION NAMETYPE		NEW USED	WEIGHT	SIZE	FROM	то	MAX, ALLOW. P.S.I.
FORMATION	CASING	1.7	سر درن	11 =	113	11000	
THICKNESS FROM TO	<u> </u>	/\/	105	14, 3	NO	4701,5	
PACKER: TYPE SET AT	LINER						
TOTAL DEPTH MUD WEIGHT	TUBING						
MOD WEIGHT	OPEN HOLE	J		11/0	10.00	(far.)	SHOTS/FT.
BORE HOLE				1 13	4745	4704	3,3,3,4,1
INITIAL PROD: OILBPD, H2OBPD, GASMCF	PERFORATION)NS			ļ···		
PRESENT PROD: OILBPD, H2OBPD, GASMCF	PERFORATION	ONS			1		
	PERFORATION	ONS					
	11			<u> </u>	<u> </u>	L	<u> </u>
PREVIOUS TREATMENT: DATETYPE	-		_ MATERIALS				
TREATMENT INSTRUCTIONS: TREAT THRU TUBING ANNULUS CASING	G LI TUBING/AI	NNULUS LI	HYDRAULIC	HORSEPOV	VER ORDERE	.D	
SET 412 PRODUCTION STRIKE by DIMBING 2	1601 50	77/ C-15	4 121	6150	:0/- J	113	·
250 ex 4the Drame And Olaylor	134/21120		1.160	100 22	7 180%	£ 100	-
15 - 5 - 0 - 0 - 0	<u></u>	,,,,,,,,,,			77 -		
- 10-3X - 1/1/10/03/14/ Finance				······································		···	
CUSTOMER OR HIS AGENT WARRANTS THE WELL IS IN PROPER CONDITION	TO DECEME TO	4E 20001 K	TE CIRDOI IE	S MATERIA	LE AND SET	MACEC	
As consideration, the above-named Customer agrees: THIS CONTRACT MUST BE S				S, MAI CRIA	LS, AND SEI	RVICES	
To pay Halliburton in accord with the rates and terms stated in Halliburton's current price.				e follovina ma	onth after date o	firmore Upon i	Customoric dofaut
payment of Customer's account by the last day of the month following the month in which but never to exceed 18% per annum. In the event it becomes necessary to employ attorn of 20% of the amount of the unpaid account.	the invoice is dated	Customer acr	rees to hav intere	st thereon after	c default at the H	ighest laudid cou	atract rate applica-
To defend, indemnify, refease and hold harmless Halliburton, its divisions, subsidiaries, pare any claims, liability, expenses, attorneys fees, and costs of defense to the extent permitted in	ent and affiliated co	npanies and th	he officers, direct	ors, employees	, agents and ser	vants of all of th	nem from and again
1. Damage to property owned by, in the possession of, or leased by Customer, and/o		f different from	n Customer), inch	uding, but not l	imited to, surfac	e and subsurfac	e damage. The te
"well owner" shall include working and royalty interest owners. 2. Reservoir, formation, or well loss or damage, subsurface trespass or any action in the	nature thereof		•				
 Reservoir, formation, or well loss or damage, subsurface trespass or any action in the Personal injury or death or property damage (including, but not limited to, damage to from pollution, subsurface pressure, losing control of the well and/or a well blowout or 	the reservoir, forma	tion or well), o	or any damages v	hatsoever, oro	wing out of in	any way conne	cted with or result
The defense, indemnity, release and hold harmless obligations of Customer provided for in negligence, strict liability, or the unseaworthiness of any wessel owned, operated, or furthe preparation, design, manufacture, distribution, or marketing thereof, or from a failure the not apply where the claims or liability are caused by the gross negligence or willful miss.	this Section b) and nished by Halliburto warn any person conduct of Halliburt	Section c) be in or any defe of such defection. The term	elow shall apply the data, p	e claims or liab roducts, supplie	pility even if causes, materials, or ase and hold he ections b), and c	sed or contribute equipment of H	ed to by Halliburto lalliburton whether
C) That because of the uncertainty of variable well conditions and the necessity of relying on supplies or materials, nor the results of any treatment or service, nor the accuracy of any applies.	and servants of all c facts and supporting chart interpretation	t them. g services fur research again	nished by others.	Halliburton is u	unable to guarant	tee the effectives	ness of the produc
will use their best efforts in gathering such information and their best judgment in interpr any damages arising from the use of such information.	reting it, but Custon	er agrees tha	it Halliburton sha	I not be liable	for and Custome	er shall indemnif	y Halliburton aga.
d). That Halliburton warrants only title to the products, supplies and materials and that the OF MERCHANTABILITY, FITNESS OR OTHERWISE WHICH EXTEND BEYOND THOSE S cause of action (whether in contract, tort, breach of warranty or otherwise) arising out of tor or materials on their return to Halliburton or, at Halliburton's option, to the allowance to the quitting or consequential degrapment.	STATED IN THE IMA	IEDIATELY PR	ECEDING SENTI	ENCE, Halliburt	ton's liability and	Customer's exc	dusive remedy in a

That Customer shall, at its risk and expense, attempt to recover any Halliburton equipment, tools or instruments which are lost in the well and if such equipment, tools or instruments are not recovered. Custom-shall pay Halliburton its replacement cost unless such loss is due to the sole negligence of Halliburton. If Halliburton equipment, tools or instruments are damaged in the well, Customer shall pay Halliburton the lesser of its replacement cost or the cost of repairs unless such damage is caused by the sole negligence of Halliburton. In the case of equipment, tools or instruments for marine operations, Custom-shall, in addition to the foregoing, be fully responsible for loss of or damage to any of Halliburton's equipment, tools or instruments which occurs at any time after delivery to Customer at the landing to

returned to the landing, unless such loss or damage is caused by the sole negligence of Halliburton

punitive or consequential damages

- To waive the provisions of the Deceptive Trade Practices Consumer Protection Act, to the extent permitted by law.
- That this contract shall be governed by the law of the state where services are performed or materials are furnished.
- That Halliburton shall not be bound by any changes or modifications in this contract, except where such change or modification is made in writing by a duly authorized executive officer of Halliburton.

I HAVE READ AND UNDERSTAND THIS CONTRACT AND REPRESENT THAT I AM AUTHORIZED TO SIGN THE SAME AS CUSTOMER'S AGENT.

CLISTOMER,	SIGNED		S 40 8 6 3 17	, , , , , , , , , , , , , , , , , , ,	* 21
NATE 1-19-09		~	7	cus	TOMER.
	DATE	1-17.	.a √.	and or "	`

We certify that the Fair Labor Standards Act of 1938, as amended, has been complied with in the production of goods and/or with respect to services furnished under this contract.

_ A.M., P.M. 21:20