Form CP-4 Rev. 12-15-80

STATE OF KANSAS STATE CORPORATION COMMISSION 200 Colorado Derby Bldg. Wichita, Kansas 67202

WELL PLUGGING RECORD

Make Required Affidavit	-							
12	COUNTY K	iowa		SEC. 2	4TWP30)RGE. <u>l8w</u> E/W		
	Location a				rom lines:			
			•					
						No 1		
						No. 1		
						a Kan. 67202		
						Hole):		
	Date Well	Combreted	·		_5/_7/80	· '		
	Application for plugging filed 5/13/82							
	Plugging commenced 8/ 3/82 Plugging completed 8/ 5/82							
	Plugging co	ompleted_			8/ 5/82			
	Reason for	abandonn	ent of	well or pr	oducing form	ation Dry		
Locate Well correctly on above					·	· · · · · · · · · · · · · · · · · · ·		
Section Platt.	Was permis	Was permission obtained from the Conservation Division or it's						
	Agent's be	fore plug	ging wa	s commence	ed? <u>Yes</u>			
Name of Conservation Agen	t who superv	ised plug	ging of	this well	Paul Lut	hi		
Producing formation								
Show depth and thickness								
OTT .CAC OD LIATED DECODDO	•					Casina Doord		
OIL, GAS OR WATER RECORDS		T	T m-		[D	Casing Record		
Formation '	Content Surface	From	To 510	Size 8_5/8	Put in	Pulled Out		
	Duriace					·		
	 	0	5153	1, 1/2		1486		
			 			-		
Describe in detail the fluid was placed and the or other plugs were used, to	method or me state the cl h plug set.	thods use haracter	d in in of same	troducing and depth	it into the placed, fro	hold. If cement mfeet		
Dowell pumped 2% jell 3% C.	top with 2	5 jell,	5 hul	ls, and	150 sx. ce	ment		
·					RECE	IVEN		
					STATE COPPORATI	ON COMMISSION		
					4110.4	8-10-82		
		••			AUG 1	- 1982		
/If additional	dogovintion	is reces	0000	DACT OF	CONSERVATIO	HOISIVIE M		
(If additional Name of Plugging Contract Box 373 Genese	or <u>Nicholas</u>	Casing	Pulli	ng	. 上江15 南語民	(ansas		
OTATES OF "	COLDERA OF	n!						
STATE OF Kansas G. A. Nicholas above-described well, bei facts, statements, and ma filed and that the same a	ng first dul tters herein	(employ y sworn o containe	ree of on oath, dand to So hel	wner) or (says: Th he log of p me God.	at I have kn the above-de	scribed well as		
			(Sign	ature) <u> </u>	Affred			
			.		(Addre	•		
SUBSCRIBED AND SWO	RN TO before	me this	9th 	 · ·		, 19 <u>82</u>		
My Commission expires:	TONI L. State of My Apre. Exp.	RICKETT Kensoo /2-25-94			Poui L. Pro No	<i>LektH</i> tary Public.		

KANSAS DRILLERS LOG

Big J Production Co., Inc.

■ 24 + 30S ■ 18W . LOG. C-NE NW

Vieux

wo. l

COUNTY Kiowa

ROTARY TOTAL DEPTH 5,155 сомм. Apirl 21, 1980 сомм. сомметь H-30, INC. (Rig #77) завие Мау 19, 1980 May 7, 1980

CARIND

10 3/4"

8 5/8" Set at 510' cemented w/300 sxs cement

ELEVATION 2,961' K.B.

4 1/2" Set at 5,153' cemented w/175 sxs cement

FIGURES INDIGATE SUTTOM OF FORMATIONS

Red Bed		717'
Red Bed and Sand	DEO.	1,521'
Sand and Red Bed	RECEIVED	2,125'
Anhydrite and Shale	STATE CORPORATION COMMISSION	2,320'
Lime and Shule	in the state of th	4,742'
Lime	147 14 1062	4,825'
Lime and Shale		4,988'
Lime	CONSERVATION DIVISION	5,090'
Chert	Wichita, Kansas	5,155'
Rotary Total Depth	300545	5,155'

I hereby certify the above and foregoing to be a true and correct log of the above described well as shown by the drilling reports.

H-30, INC.

State of Kansas

ss:

County of Sedgwick)

Subscribed and Sworn to before me a Notary Public in and for said county and state this 19th day of May, 1980.

William - Notary Public

My Commission Expires:

July 25, 1982

RECEIVED STATE CORPORATION ROMANICOMAN

TAY 14 1962

CONSERVATION DIVISION Wichita Kansas



3-81

REV.

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DWL

DOWELL

CUSTOMER DUPLICATE COPY

DIVISION OF DOW CHEMICAL U.S.A.
AN OPERATING UNIT OF THE DOW CHEMICAL COMPANY

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OILEI	FLD	SEE	RVI	CES						

OILFIELD SERVICES
MINING SERVICES
INDUSTRIAL SERVICES

	1100	and the		
		THE STATE OF	14	
			H	
			H	

INDUSTRIAL SERVICES CORRESPONDENCE: DOWELL SERVICE LOCATION NAME AND NUMBER REMITTANCE: DOWELL SERVICE ORDER, RECEIPT, AND INVOICE NO. P.O. BOX 100344 HOUSTON, TEXAS 77212 P.O. BOX 4378 HOUSTON, TEXAS 77210 03-18 CUSTOMER NUMBER CUSTOMER P.O. NUMBER TYPE SERVICE CODE BUSINESS CODES 23-18-WORKOVER 000 API OR IC NUMBER W NEW WELL OTHER CUSTOMER'S NAME ADDRESS ARRIVE MO. DAY YR. TIME LOCATION CITY, STATE AND ZIP CODE SERVICE ORDER I authorize work to begin per service instructions in accordance with terms and conditions printed on the reverse side of this form and DOWELL shall furnish and Customer shall purchase materials and services required in the represent that I have authority to accept and sign this performance of the following SERVICE INSTRUCTIONS or DOWELL INDUSTRIAL order. SERVICE CONTRACT NO. CUSTOMER AUTHORIZED AGENT JOB MO. DAY YR TIME COMPLETION SERVICE RECEIPT I certify that the materials and services listed were received and all services per formed in a workmanlike manner. STATE CUSTOMER AUTHORIZED AGENT CODE COUNTY / PARISH CODE CITY WELL NAME AND NUMBER / JOB SITE LOCATION AND POOL / PLANT ADDRESS SHIPPED VIA ITEM/PRICE REF. NO. MATERIAL, EQUIPMENT AND SERVICES USED UNIT QUANTITY UNIT PRICE \$ AMOUNT 000 325.00 40001-58.50 00401-002 400 100,00 420,00 57200 - 1001 19100-000 74102.000 57999 - 000 56.25 36.00 RECEIVED STATE CORPORATION COMMISSION AUG 1 0 1982 CONSERVATION DIVISION Wichita, Kansas SUB TOTAL LICENSE/REIMBURSEMENT FEE LICENSE/REIMBURSEMENT FEE REMARKS STATE % TAX ON \$ COUNTY % TAX ON \$ CITY % TAX ON \$

DOWELL REPRESENTATIVE

TOTAL

\$

- 1. AMENDMENTS. Any modification of this document by the Customer, and all additional or different terms included in the Customer's purchase order or any other document responding to this contract, are hereby objected to. BY REQUESTING THE GOODS AND SERVICES SET FORTH HERE-IN, BUYER AGREES TO ALL THE TERMS AND CONDITIONS CONTAINED ON BOTH SIDES OF THIS DOCUMENT.
- 2. TERMS. Cash in advance unless Dowell has approved credit prior to the sale. Credit terms of sale for approved accounts are total invoice amount due at Dowell's office, Houston, Texas, on or before the 30th day from the date of invoice. Past due accounts are to pay interest on the balance past due at the rate of 1½% per month or the maximum allowable by the applicable state laws if such laws limit interest to a lesser amount. In the event it is necessary to employ an agency and/or attorney to effect collection of said account, Customer agrees to pay all fees directly or indirectly incurred for such collection.
- 3. PRICES. The products and services to be supplied hereunder shall be priced in accordance with Dowell's current Price Schedule. As provided in Dowell's Price Schedule, special jobs, under unusual conditions, will be subject to special price quotations to reflect increased or reduced costs.
- 4. TAXES. Any tax based on or measured by the charge for sale or rental of products or rendering of service shall be added to the price stated in Dowell's Price Schedule.
- 5. INDEPENDENT CONTRACTOR. Dowell is and shall be an independent contractor with respect to the performance of this contract, and neither Dowell nor anyone employed by Dowell shall be the agent, representative, employee or servant of Customer in the performance of this contract or any part hereof.
- 6. FORCE MAJEURE. Any delays or failure by Dowell in the performance of this contract shall be excused if and to the extent caused by war, fire, flood, strike, labor trouble, accident, riot, acts of God, or any contingencies beyond the reasonable control of Dowell.
- 7. DISPOSAL. Disposal of the chemicals used in the performance of this contract is the responsibility of Customer. Customer agrees the chemicals will be disposed of in accordance with all applicable Federal, State and local laws and regulations.

- 8. PRODUCT SALES AND RENTALS WARRANTY. Dowell warrants only that products (including tools, supplies and materials) furnished shall conform to the quality and specification represented and that Dowell can convey good title; DOWELL MAKES NO WARRANTY OF MERCHANTA-BILITY, OR THAT SAID PRODUCTS SHALL BE FIT FOR ANY PARTICULAR PURPOSE, NOR IS THERE ANY OTHER WARRANTY EXPRESSED OR IMPLIED EXCEPT AS EXPRESSLY STATED HEREIN. Dowell's liability and Customer's exclusive remedy for any cause of action arising out of a product sale or rental pursuant hereto is expressly limited at Dowell's option to (a) replacement or such product upon its return to Dowell, or (b) allowance to Customer of credit for the cost of such product.
- 9. SERVICE WARRANTY. In interpreting information and making recommendations, either written or oral, as to type or amount of material or service to be furnished, or manner of performance, or in predicting results to be obtained therefrom, Dowell will give Customer the benefit of its best judgment based on its experience in the field. Nevertheless, all such recommendations or predictions are opinions only; and, in view of the impractibility of obtaining first-hand knowledge of the many variable conditions and/or the necessity of relying on facts and supporting services furnished by others, NO WARRANTY IS GIVEN CONCERNING THE EFFECTIVENESS OF THE MATERIALS USED, RECOMMENDATIONS GIVEN, OR THE SERVICES RENDERED.
- 10. LIABILITY AND INDEMNITY. Customer agrees to be responsible for and to defend, indemnify and save harmless Dowell, its officers, agents and employees, from any and all claims, loss, damage or expense by reason of accident, injuries, damages or hurt to any person or property, including property of Dowell or Customer, that may occur in connection with or related to the performance of this contract and which is caused in whole or in part by the negligent act or omission of Customer, its agents, servants or employees and whether or not caused in part by the negligent act or omission of Dowell. In no event shall Dowell be liable for any special, incidental, indirect, punitive, or consequential damage, including, but not limited to, loss of use or loss of profit, for breach of contract, negligence (including Dowell's sole negligence) or any other cause of action.
- 11. DOWELL. The term "Dowell" as used herein is a trade name of The Dow Chemical Company; and, where used throughout this agreement, shall be construed to mean The Dow Chemical Company and its Dowell Division.

SPECIAL TERMS AND CONDITIONS

In addition to the foregoing General Terms and Conditions which are applicable to all services and products furnished by Dowell, the following Special Terms and Conditions are applicable to Oil Field Services and Mining Services. In the event of any conflict, inconsistency, or incongruity between the General Terms and Conditions and the Special Terms and Conditions, the Special Terms and Conditions shall govern and control.

- 12. WELL. The term "well" as used herein shall also be construed to include and mean a "mine" or other property being serviced where the work to be performed involves Dowell mining services.
- 13. CUSTOMER'S RESPONSIBILITY & INDEMNITIES. The parties agree that Customer has complete custody and control of the well, the conditions created in the well, the drilling equipment, well premises and access routes from highways to well locations. Customer will have the well in readiness for the service and, following service, will return the well to production. The parties further agree that unless caused by Dowell's willful misconduct or failure to exercise good faith, Customer shall be fully responsible for and defend, indemnify and save harmless Dowell, its officers, agents and employees against:
- (i) Liability for damage to property of Customer (and well owner if different from Customer), this provision applying but not limited to subsurface damage and surface damage arising from subsurface damage including any liability based in whole or in part on the negligence of Dowell;
- (ii) Liability for reservoir loss or damage, or any property damage (including but not limited to damages caused by pollution or contamination), or personal injuries resulting directly or indirectly from subsurface pressure, well blowout or cratering, or losing control of the well including any liability based in whole or in part on the negligence of Dowell.
- (iii) Liability for any damages whatever resulting directly or indirectly from a subsurface trespass, pollution or contamination arising out of any servicing operation performed by Dowell for Customer including any liability based in whole or in part on the negligence of Dowell.
- (iv) Liability for injury to persons (including death) or damage to property, other than employees and property of Dowell, growing out of or in any way, connected with the use of materials in the well which are radioactive, poison, toxic or otherwise hazardous including any liability based in whole or in part on the negligence of Dowell.

- (v) Liability for damages to property of customer or third parties or injuries to persons caused or alleged to have been caused by contamination or pollution from the application or use of products designed to control dust, wind erosion, product loss, sealing of ponds, reservoirs, irrigation canals, or sanitary landfills including any liability based in whole or in part on the negligence of Dowell.
- (vi) Liability for injury to persons (including death) or damage to property growing out of or in any way connected to the use of various equipment provided by Dowell at no cost for the sole convenience of and use by the Buyer including any liability based in whole or in part on the negligence of Dowell.
- (vii) Liability for damage to property of Customer (and well owner if different from Customer) resulting, directly or indirectly, from tools or instruments of Dowell being lost in a well, including any liability based in whole or in part on the negligence of Dowell.
- 14. DOWN—HOLE TOOLS AND INSTRUMENTS. If tools or instruments of Dowell are lost in a well, Customer agrees to make a reasonable effort at Customer's risk and expense to recover same; and, if unable to recover, to pay Dowell for same unless such loss or damage was caused solely by Dowell's negligence.
- 15. OFFSHORE & MARINE OPERATIONS. For offshore marine operations Customer agrees to insure against loss and assumes full responsibility for damage to equipment furnished by Dowell, from time of delivery to Customer at landing until returned to landing when transported on craft, or located on platforms not owned or leased by Dowell.

Customer shall furnish transportation for crew changes at customers expense.