ESGND

PDR



P.O. Pox 1591 - 701 East Broadway Williston, North Dakota 58802-1591

December 29, 1998

Supplemental 241 sheet;

Items number 9 thru 15;

1. Cenex Pipe Line Co. P.O. Box 909 Taurel, MT 59044 Telephone 406-259-5978

Cenex will be needing our services from January 1, 1999 thru February 15, 1999. This job consists of tie-in welds on their 10.75" pipeline replacement project near Terry, Montana. Other dates and locations will be named as needed during the year. Contact person for this job is Mick Gee. Technicians on this will be Paul Schoedel, Jason Sandvik, Cory Gregory, Jerry Thompson, and Ken Kain.

Williston Basin Interstate Pipeline Co. P.O. Box 131 Glendive, MT 59330 Telephone 406-359-7200

WBIP will be needing cur services throughout the year at various locations on their pipeline system from Saco to Baker, Montana: These locations and dates will be named as needed.

3. Conoco Pipe Line Co. P.O. Bor 30198 Billings, MT 59107-0198

Conoco Pipe Line will be needing our services throughout the year at various locations on their pipeline system throughout the state of Montana. These locations and dates will be named as needed.

4. EOTT Energy Pipeline Limited Partnership P.O. Box 708 Belfield, ND 58622-0708

EOTT Energy will be needing our services from January 11, 1999 thru March 1, 1999 near Baker, Montana. This job consists of ten miles of 6.625" pipeline. Contact person is Vent Wallace, 701-575-4254. Technicians on this job will be Ken Kain, Serry Thompson, Paul Schoedel, Jason Sandvik, or Cory Gregory. Other Dates and locations to be listed as needed.



UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION IV 811 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, "EXAS 76011-8064

January 7, 1999

MEMORANDUM TO: FROM:		Rita Messier License Fee and Accounts Receivable Branch (T9 E10)							
		Christi Hernandez Nuclear Materials Licensing Branch, Region IV							
SUBJECT:		FEE TRANSMITTAL							
A.	Region IV								
	Applicant/L NRC Form Agreement Program Co 2. REVISION / Licensee:	241 Dated: State License: ode(s):	T & K Inspection, Inc. December 29, 1998 ND 33-22313-01 03320						
	Licensee:	\$1100	D Check: #7348	Log Jom 5 241 Remitter Chock No. 7348 13/29/98 Amount 91100 Fee Category Type of Fee Cycl Date Check Recid. Cate Completed 1/12/99 By: 1000					
В.	1. Fee Category and Amount: 16 #1100 2. Correct Fee Paid. Submittal may be processed for: General License Revision Signed Feb Mass (20 Date 1/13/99								

T & K INSPECTION, INC.

JERRY THOMPSON AND REN KAIN
P.O. BOX 1591 572-1589

WILLISTON, NO 58802

AA905 APB 41

FIRST INTERNATIONAL BANK WILLISTON, ND 58801 77-503/913 - 2

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12/29/98

PAY TO THE ORDER OF _

US NRC

\$ **1,100.00

One Thousand One Hundred and 00/100*************************

DOLLARS
Security features included.
Details on back.

US NRC Division of Nuclear Materials Safety Nuclear Materials Licensing Branch 511 Ryan Plaza Drive, Suite 400 Arlington, TX 76011-8064

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NORTH DAKOTA DEPARTMENT OF HEALTH

RADIOACTIVE MATERIAL LICENSE

Pursuant to Section 23-20.1-01 through Section 23-20.1-11 of Chapter 23-20.1 of the North Dakota Century Code, and Article 33-10 of the North Dakota Administrative Code, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing suclicensee to transfer, receive, possess, and use the radioactive materials for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders now or hereafter in effect of the North Dakota Department of Health and to any conditions specified below:

Licensee 1. Name T & K Inspection, Inc			3.	 License Number 33-22313-0 renewed and amended in it entirety. 				
2. A	Address P.O. Box 1591 Williston, ND 58802-1591		4 .	Expiration Date October 31, 2003				
			5.	Reference	Numbe	er San arabas		
(el	Radioactive Materials 7. (element and mass number)		Chemical and/or 8. physical form			Maximum quantity which licensee may possess at any one time		
A. 3	A. Iridium 192		A. Sealed sources (SPEC Model G- 60)		A. No single sour to exceed 5.55 terabecquerels (150 curies)		5.55 rels	

9. Authorized Use:

A. For use in Source Production and Equipment Company Model SPEC-150 exposure device or SPEC Model C-1 source exchanger for storage and replacement of sources.

RADIOACTIVE MATERIAL LICENSE

supplemental sheet

CONDITIONS

- 1 . Radioactive material shall be used only at the T&K Inspection facility located at 701 East Broadway, Williston, North Dakota and at temporary job sites of the licensee anywhere in the State of North Dakota except in areas of exclusive federal jurisdiction. You must obtain reciprocity to work in areas of exclusive federal jurisdiction or outside North Dakota.
- The licensee shall comply with the provisions of Chapter 33-10-11. A. 04.1, "STANDARDS FOR PROTECTION AGAINST RADIATION," Chapter 33-10-"RADIATION SAFETY REQUIREMENTS FOR INDUSTRIAL RADIOGRAPHIC OPERATIONS, " and Chapter 33-10-10, "NOTICES, INSTRUCTIONS AND REPORTS TO WORKERS-INSPECTIONS."
 - An annual fee as prescribed in Chapter 33-10-11 "Fees for Issuance B. of License and Registration Certificates and Inspections" shall be paid by January 1 of each year the license is active.
 - C. The licensee shall comply with all State and Federal environmental regulations. Issuance of this license does not supersede, replace, or negate any local ordinances, codes, rules, or regulations. In addition, the licensee shall comply with all local fire, zoning, and other applicable ordinances, codes, rules, and regulations as they affect the safe use and storage of radioactive material.
- 12. Radioactive material shall be used by individuals who have been trained as specified in application dated June 28, 1993, and designated by Jerome L. Thompson, Radiation Safety Officer, or Kenneth S. Kain, Assistant Radiation Safety Officer. The licensee shall maintain records of individuals trained and designated as users. Individuals designated as radiographer trainees may use licensed material only under the personal supervision and in the physical presence of one of the following radiographer instructors: Jerry Thompson, Ken Kain, Paul Schoedel, Jason Sandvik, or Cory Gregory.
- Each sealed source containing radioactive material, shall be tested 13. for leakage and/or contamination at intervals not to exceed six months. In the absence of a certificate from a transferor, the sealed source shall not be put into use until tested.
 - The six-month periodic test required by this condition does not apply to sealed sources that are stored and not being used except that no sealed source shall be stored for a period of more than

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supplemental sheet

three years without being tested for leakage and/or contamination. The sources excepted from this test shall be tested for leakage prior to any use or transfer to another person unless they have been leak tested within six months prior to the date of use or transfer.

- C. The test shall be capable of detecting the presence of 185 becquerels (0.005 microcurie) of radioactive material on the test sample. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source is permanently mounted or stored on which one might expect contamination to accumulate. Records of leak test results shall be kept in units of becquerels or microcuries and maintained for inspection by the Department.
- D. If the test reveals the presence of 185 becquerels (0.005 microcurie) or more of removable contamination, the licensee shall immediately withdraw the sealed source from use and shall cause it to be decontaminated, repaired, and retested or to be disposed of in accordance with Department rules. A report shall be filed within five (5) days of the test with the Director, Division of Environmental Engineering, North Dakota Department of Health, Missouri Office Building, 1200 Missouri Avenue, Room 304, Box 5520, Bismarck, North Dakota, 58506-5520, describing the equipment involved, the test results, and the corrective action taken.
- E. The licensee is authorized to collect leak samples in accordance with the procedure described in the licensee's application dated June 28, 1993, for analysis by Source Production and Equipment Company, Inc.
- F. The licensee shall conduct a physical inventory every three (3) months to account for all sealed sources received and possessed under the license. The records of the inventories shall be maintained for inspection by the Department, and shall include the quantities and kinds of radioactive material, location of sealed sources, and the date of the inventory.
- 14. The licensee is authorized to receive, possess, and use sealed sources of Iridium 192, where the radioactivity exceeds the maximum amount of radioactivity specified in Item 8 of this license provided:
 - A. Such possession does not exceed the quantity per source specified in Item 8 by more than 20% for Iridium 192.

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- B. Records of the licensee show that no more than the maximum amount of radioactivity per source specified in Item 8 of the license was ordered from the supplier or transferor of the radioactive material; and
- C. The levels of radiation for radiographic exposure devices and storage containers do not exceed those specified in Section 4.01 of Chapter 33-10-05.
- 15. Pursuant to Section 5 of Chapter 33-10-01, the licensee is authorized to possess, use, transfer and import up to 450 kilograms of uranium contained as shielding material in the radiography exposure devices and source changers authorized by this license.
- 16. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in the documents, including any enclosures, listed below. The North Dakota Radiological Health Rules shall govern unless the statements, representations, and procedures in the licensee's application and correspondence or the conditions contained in this license are more restrictive than the North Dakota Radiological Health Rules.
 - A. Application dated June 28, 1993, as amended by;
 - B. Application dated June 29, 1998.

FOR THE NORTH DAKOTA DEPARTMENT OF HEALTH

Dana K. Mount, P.E., Director Div. of Environmental Engineering

9/18/98

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