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| TRANSPORTER | OIL | |
| | GAS | |
| OPERATOR | | |
| PRORATION OFFICE | | |

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-110
Effective 1-1-65

| | |
|--|--|
| Operator AMINOIL USA, INC. | |
| Address P. O. Box 10525, Midland, Texas 79702 | |
| Reason(s) for filing (Check proper box) | Other (Please explain) |
| New Well <input type="checkbox"/> | Change in Transporter of: |
| Recompletion <input type="checkbox"/> | Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> |
| Change in Ownership <input type="checkbox"/> | Casinghead Gas <input type="checkbox"/> Condensate <input checked="" type="checkbox"/> |

If change of ownership give name
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

| | | | | |
|---|---------------|--|---|---------------------|
| Lease Name FEDERAL "30" | Well No. 2 | Pool Name, including Formation Gem Morrow | Kind of Lease State, Federal or Fee Federal | Lease No. 073240 |
| Location Unit Letter <u>K</u> ; <u>2310</u> Feet From The <u>south</u> Line and <u>1980</u> Feet From The <u>west</u> Line of Section <u>30</u> Township <u>19-South</u> Range <u>33-East</u> , NMPM, <u>Lea</u> County | | | | |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

| | | | | | | |
|---|---|------------|--------------|--------------|-----------------------------------|-----------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/> Koch Oil Co. | Address (Give address to which approved copy of this form is to be sent) P. O. Box 3609, Midland, TX 79702 | | | | | |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> El Paso Natural Gas Co. | Address (Give address to which approved copy of this form is to be sent) P. O. Box 1492, El Paso, TX 79978 | | | | | |
| If well produces oil or liquids, give location of tanks. | Unit K | Sec. 30 | Twp. 19-S | Rge. 33-E | Is gas actually connected? Yes | When 5/26/82 |

If this production is commingled with that from any other lease or pool, give commingling order number:

IV. COMPLETION DATA

| | | | | | | | | |
|---|---------------------------------------|---------------------------|------------------------|----------|--------|-----------|-------------|--------------|
| Designate Type of Completion - (X) | Oil Well | Gas Well | New Well | Workover | Deepen | Plug Back | Same Res'v. | Diff. Res'v. |
| | | X | X | | | | | |
| Date Spudded 12/17/81 | Date Compl. Ready to Prod. 10/5/82 | Total Depth 13,800 | P.B.T.D. 13,753 | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) 3582.2 GR | Name of Producing Formation Morrow | Top Oil/Gas Pay 13,050 | Tubing Depth 13,100 | | | | | |
| Perforations 13,372' - 13,440' | Depth Casing Shoe 13,800 | | | | | | | |
| TUBING, CASING, AND CEMENTING RECORD | | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT | | | | | |
| 17 1/2" | 13-3/8" | 1315' | 1050 sx. Class "C" | | | | | |
| 12 1/4" | 9-5/8" | 5315' | 3181 sx. Hallib. Lite | | | | | |
| 8-3/4" | 5-1/2" | 13,800' | 2360 sx. Hallib. Lite | | | | | |
| | 2-7/8" | 13,100' | | | | | | |

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

(Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

| | | | |
|---------------------------------|-----------------|---|------------|
| Date First New Oil Run To Tanks | Date of Test | Producing Method (Flow, pump, gas lift, etc.) | |
| Length of Test | Tubing Pressure | Casing Pressure | Choke Size |
| Actual Prod. During Test | Oil-Bbls. | Water-Bbls. | Gas-MCF |

GAS WELL

| | | | |
|--|-----------------------------------|--------------------------------|-------------------------------|
| Actual Prod. Test-MCF/D 353 | Length of Test 24 Hrs. | Bbls. Condensate/MMCF 1.7 | Gravity of Condensate 47.5 |
| Testing Method (pitot, back pr.) Back pr. | Tubing Pressure (Shut-in) 2495 | Casing Pressure (Shut-in) - | Choke Size 8/64" |

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

S. Alan Lettewick
(Signature)
Safety/Reg. Comp. Rep.
(Title)
May 31, 1983
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUN 6 1983, 19____
BY ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT SUPERVISOR
TITLE _____

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply