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LAND OFFICE	
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-11  
Effective 1-1-65

Operator  
**C & K Petroleum, Inc.**

Address  
**607 Midland National Bank Bldg., Midland, Texas 79701**

Reason(s) for filing (Check proper box)

New Well <input checked="" type="checkbox"/>	Change in Transporter of:	Other (Please explain)
Recompletion <input type="checkbox"/>	Oil <input type="checkbox"/>	<b>CASINGHEAD GAS MUST NOT BE  FLARED AFTER 4/1/75  UNLESS AN EXCEPTION TO R-4970  IS OBTAINED.</b>
Change in Ownership <input type="checkbox"/>	Casinghead Gas <input type="checkbox"/> Dry Gas <input type="checkbox"/>	

If change of ownership give name and address of previous owner \_\_\_\_\_

**II. DESCRIPTION OF WELL AND LEASE**

Lease Name <b>Shipp "27"</b>	Well No. <b>1</b>	Pool Name, including Formation <b>Undesignated</b>	Kind of Lease State, Federal or Fee <b>Fee</b>
Location Unit Letter <b>0</b> ; <b>1980</b> Feet From The <b>East</b> Line and <b>660</b> Feet From The <b>South</b>		<b>Casey-Strawn R-4992</b>	
Line of Section <b>27</b>	Township <b>16-S</b>	Range <b>37-E</b>	County <b>Lea</b>

**III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS**

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/> <b>Western Crude Oil, Inc.</b>	Address (Give address to which approved copy of this form is to be sent) <b>P. O. Box 1142, Midland, Texas 79701</b>
Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input type="checkbox"/> <b>Pending</b>	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
	<b>0 27 16-S 37-E no</b>

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 <input checked="" type="checkbox"/>	Gas Well <input type="checkbox"/>	New Well <input type="checkbox"/>	Workover <input type="checkbox"/>	Deepen <input type="checkbox"/>	Plug Back <input type="checkbox"/>	Same Res'v. <input type="checkbox"/>	Diff. Res'v. <input type="checkbox"/>
Date Spudded <b>10-23-74</b>	Date Compl. Ready to Prod. <b>1-15-75</b>	Total Depth <b>12402</b>	P.B.T.D. <b>11800</b>					
Pool <b>Undesignated</b>	Name of Producing Formation <b>Strawn</b>	Top Oil/Gas Pay <b>11328</b>	Tubing Depth <b>11418</b>					
Perforations <b>11328-11405</b>	Depth Casing Shoe <b>12402</b>							

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<b>17-1/2"</b>	<b>13-3/8"</b>	<b>470</b>	<b>450 sx.</b>
<b>11"</b>	<b>8-5/8"</b>	<b>4712</b>	<b>600 sx.</b>
<b>7-1/2"</b>	<b>5"</b>	<b>12402</b>	<b>1300 sx.</b>

**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 <b>1-15-75</b>	Date of Test <b>1-31-75</b>	Producing Method (Flow, pump, gas lift, etc.) <b>Flowing</b>	
Length of Test <b>24 hrs.</b>	Tubing Pressure <b>700#</b>	Casing Pressure <b>Pkr.</b>	Choke Size <b>18/64"</b>
Actual Prod. During Test <b>412</b>	Oil-Bbls. <b>412</b>	Water-Bbls. <b>-0-</b>	Gas-MCF <b>413</b>

**GAS WELL**

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, bark or.)	Tubing Pressure	Casing Pressure	Choke Size

**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.

**OIL CONSERVATION COMMISSION**

APPROVED \_\_\_\_\_, 19\_\_\_\_

BY *[Signature]*

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

*[Signature]*  
Administrative Supervisor

(Title)

February 3, 1975

(Date)

INCLINATION REPORT

OPERATOR C & K Petroleum, Inc. ADDRESS 607 Midland National Bank Bldg. - Midland, Tx.  
 LEASE Shipp "27" WELL NO. 1 FIELD \_\_\_\_\_ 79701  
 LOCATION Section 27, T-16-S, R-37-E Lea County, New Mexico

Depth	Angle (Inclination 'degrees)	Displacement	Displacement Accumulated
470	1	8.23	8.23
970	3/4	6.55	14.78
1450	1/2	4.18	18.96
2174	1	12.67	31.63
2795	1/4	2.73	34.36
3324	3/4	6.93	41.29
3620	1	5.18	46.47
4120	1	8.75	55.22
4473	3/4	4.62	59.84
4712	1-1/4	5.21	65.05
5224	3/4	6.71	71.76
5720	1-3/4	15.13	86.89
6220	1-3/4	15.25	102.14
6680	1	8.05	110.19
7370	1	12.08	122.27
7880	1	8.93	131.20
8054	1	3.05	134.25
8475	1-3/4	12.84	147.09
8962	1	8.52	155.61
9286	1-1/2	8.49	164.10
10,076	1-1/2	20.70	184.80
10,831	2	26.35	211.15
11,566	3	38.44	249.59
12,031	1-3/4	14.18	263.77
12,400 TD	1-3/4	11.25	275.02

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

CACTUS DRILLING CORPORATION

By: L. A. Rogers  
 Title: Vice - President

**Affidavit:**

Before me, the undersigned authority, appeared L. A. Rogers known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

L. A. Rogers  
 (Affiant's Signature)

Sworn and subscribed to in my presence on this the 4<sup>th</sup> day of February 1975

Larry R. Virgin  
 Notary Public in and for the County of Midland, State of Texas

Seal  
 My Commission Expires: June 1, 1975

FEB 1 1975  
OIL CONSERVATION COMM  
HOBBS, N. M.