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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-11
Effective 1-1-65

I. Operator
HNG Oil Company
Address
P.O. Box 2267, Midland, Texas 79702
Reason(s) for filing (Check proper box)
New Well ☒ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)
If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Wilson 8 Federal	6	Sioux Tansill Yates	State, Federal or Fee Federal	NM 18644
Location Unit Letter B ; 660 Feet From The North Line and 1980 Feet From The East Line of Section 8 Township 26S Range 36E , NMPM, Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
Basin, Inc.	Box 2297, Midland, Texas 79702					
Name of Authorized Transporter of Casinghead Gas <input checked="" type="checkbox"/> or Dry Gas <input type="checkbox"/>	Address (Give address to which approved copy of this form is to be sent)					
El Paso Natural Gas Corporation	Box 1492, El Paso, Texas 79978					
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	I	8	26S	36E	Yes	7-30-80

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		X					
Date Spudded	Date Compl. Ready to Prod.	Total Depth		P.B.T.D.				
5-12-80	6-5-80	3700'		3623'				
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay		Tubing Depth				
2979' GR	Tansill Yates	3275'		3298'				
Perforations	Depth Casing Shoe							
3275 - 3554'	3700'							
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT			
11"	8-5/8"		1423'		600 HLW & 200 C1C			
7-7/8"	5-1/2"		3700'		450 HLW & 225 C1H			
	2-3/8"		3298'					

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.)	
6-4-80	7-31-80	Pumping	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
24 hours		-	-
Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF
51 bbls	51	52	10

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	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.

Betty A. Gildon
(Signature)
Regulatory Clerk
(Title)
August 8, 1980
(Date)

OIL CONSERVATION COMMISSION

APPROVED AUG 11 1980
BY
TITLE SUPERVISOR DISTRICT 1

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.

INCLINATION REPORT (One Copy Must Be Filed With Each Completion Report.)		6. District: 7. Lease Number: (Oil completions only) NM 18644
1. FIELD NAME Sioux Tansill Yates	2. LEASE NAME Wilson 8 Federal	8. Well Number 6
3. OPERATOR HNG Oil Company		9. Identification Number: (Gas completions only)
4. ADDRESS P.O. Box 2267, Midland, Texas 79702		10. County Lea
5. LOCATION (Section, Block, and Survey) Unit letter B, 660' FNL & 1980' FEL, Sec. 8, T26S, R36E		

RECORD OF INCLINATION

Measured Depth (feet)	12. Course Length (Hundreds of feet)	13. Angle of Inclination (Degrees)	14. Displacement per Hundred Feet (Sine of Angle X100)	15. Course Displacement (feet)	16. Accumulative Displacement (feet)
486	486	1/4	.44	2.13	2.13
953	429	1-1/2	2.62	11.23	13.36
1423	470	1-1/2	2.62	12.31	25.67
1880	457	3-1/4	5.67	25.91	51.58
2480	600	4-1/2	7.85	47.10	98.68
2893	413	3-1/4	5.67	23.41	122.09
3700	807	3-1/4	5.67	45.75	167.84

If additional space is needed, use the reverse side of this form.

Is any information shown on the reverse side of this form? ☐ yes ☒ no

Accumulative total displacement of well bore at total depth of 3700' feet = 167.84 feet.

Inclination measurements were made in - ☐ Tubing ☐ Casing ☐ Open hole 660' ☒ Drill Pipe

Distance from surface location of well to the nearest lease line _____ feet.

Minimum distance to lease line as prescribed by field rules 330' feet.

Was the subject well at any time intentionally deviated from the vertical in any manner whatsoever? No

(If the answer to the above question is "yes", attach written explanation of the circumstances.)

INCLINATION DATA CERTIFICATION <div style="text-align: center;"> Signature of Authorized Representative <u>Richard B. SEaw</u> Name of Person and Title (type or print) <u>Price Drilling Company</u> Name of Company Telephone: _____ Area Code _____ </div>	OPERATOR CERTIFICATION <div style="text-align: center;"> Signature of Authorized Representative <u>Betty A. Gildon, Regulatory Clerk</u> Name of Person and Title (type or print) <u>HNG Oil Company</u> Operator Telephone: <u>915</u> <u>683-4871</u> Area Code _____ </div>
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CHERYL A. MINCES - Notary Public
 In and for Midland County, Texas
 My Commission Expires 9-4-81

Subscribed and Sworn to before me on this 20 day of June 1980.

Notary Public in and for Midland County, Texas Cheryl A. Minces

