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U.S.G.S.		
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-110  
Effective 1-1-65

Operator H & S Oil Company ✓	
Address 216 American Home Building - Artesia, New Mexico 88210	
Reason(s) for filing (Check proper box)	
New Well <input checked="" 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 type="checkbox"/>
Other (Please explain)	

If change of ownership give name  
and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name Hastie	Well No. 20	Pool Name, Including Formation Red Lake (Q.G.&SA.)	Kind of Lease State, Federal or Fee Federal	Lease No. LC-045818
Location				
Unit Letter D 660 Feet From The North Line and 660 Feet From The West				
Line of Section 18 Township 17 South Range 28 East, NMPM, Eddy 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"/>	Address (Give address to which approved copy of this form is to be sent)			
Navajo Crude Oil Purchasing	P.O. Drawer 175 - Artesia, New Mex. 88210			
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)			
Phillips Petroleum Company	Bartlesville, Oklahoma 74004			
If well produces oil or liquids, give location of tanks. Center	Unit NW/4	Sec. 18	Twp. 17	Rge. 28
Is gas actually connected?		When		
Yes		4/23/81		

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 11/20/80	Date Compl. Ready to Prod. 1/9/81	Total Depth 1784'		P.B.T.D.					
Elevations (DF, RKB, RT, GR, etc.) GR 3526.1	Name of Producing Formation Queen-Grayburg	Top Oil/Gas Pay 1230'		Tubing Depth 1637'					
Perforations 1230-50 20 holes 1732-44 22 holes		Depth Casing Shoe 1784							
TUBING, CASING, AND CEMENTING RECORD									
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET		SACKS CEMENT				
11 3/4"	8 5/8"		369'		225 Class C				
7 7/8"	5 1/2"		1784'		350				
	2 3/8"		1637'						

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)

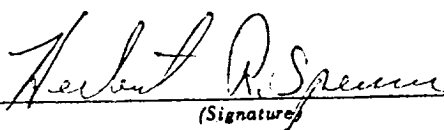
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

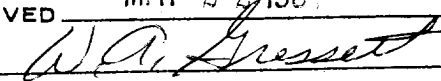
GAS WELL

Actual Prod. Test-MCF/D 350	Length of Test 24 hrs.	Bbls. Condensate/MMCF 3 bbl.	Gravity of Condensate N/A
Testing Method (pitot, back pr.) pitot	Tubing Pressure (Shut-in) 450#	Casing Pressure (Shut-in) packer set @ 1630	Choke Size 3/4"

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.

  
(Signature)  
Partner  
(Title)  
4/24/81  
(Date)

OIL CONSERVATION COMMISSION  
APPROVED MAY 22 1981  
BY   
TITLE SUPERVISOR, DISTRICT II

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 completed wells.