660

1520 1680

1980 2310

2640

Form C-102 Revised 10-1-7:

N. Mex. Reg. No 1463

P. O. BOX 2088 ENERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 87501 All distances must be from the outer boundaries of the Section Well No. Legse 3 Jicarilla Apache Amerada Hess Corporation Township Unit Letter Section Rio Arriba 23 25N Actual Footage Location of Well; 990 South 1650 West feet from the line and feet from the Ground Level Elev 754 Producing Formation Pool Dedicated Acreage: West Lindrith Gallup-Dakota S-5 160 Dakota 6764 DEC Acres 1. Outline the acrenge dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? If answer is "yes," type of consolidation \_ Yes No If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division CERTIFICATION I hereby certify that the information contoined herein is true and complete to the best of my knowledge and belief. MAR 0 8 1988 Position Petroleum Engineer CIL CON. DIV Company Amerada Hess Corp. 1-13-87 I hereby certify that the well location shown on this plat was platted from field notes of actual surveys made by me or under my supervision, and that the same Is true and correct to the best of my knowledge and belief. Date Surveyed 9-16-55 Registered Professional Engineer and/or Land Surveyor James P. Leese Certificate No.

2000

1500

1000

200

DECEINE CON. DIV.

CIST. CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 8750

AN2 0/987

TO ALLOWABLE

AI GAS 3 MAR 0 8 1988 STATE OF NEW MEXICO OIL CON. DIV. ENERGY AND MINERALS DEPARTMENT Form C-104 Revised 10-01-78 ..... ........................ Format 06-01-83 DISTRIBUTION SANTA PE FILE V.S.G.S. LAKD OFFICE TRANSPORTER SPERATOR PRORATION OFFICE AUTHORIZATION TO TRANSPORT OIL AND NATURA Operator Amerada Hess Corporation Drawer D, Monument, N.M. 88265 Reason(s) for filing (Check proper box) Other (Please explain) From: Basin Dakota Change in Transporter of: Extension of West Lindrith OII Dry Gas Recompletion Gallup-Dakota Pool. R-8585 Change in Ownership Casinghead Gas Condensate If change of ownership give name and address of previous owner II. DESCRIPTION OF WELL AND LEASE Well No. | Pool Name, Including Formation Kind of Lease Dakota Cont. State, Federal or Fee Jicarilla Apache "A" West Lindrith Gallup-Location 1650 Feet From The West Line and 990 South Feet From The Unit Letter Coun . NMPM. Rio Arriba Township 25N Line of Section III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Address (Give address to which approved copy of this form is to be sent) Name of Authorized Transporter of Oil or Condensate XX Box 3119, Midland, Tx. 79702
Address (Give address to which approved copy of this form is to be sent) Permian Corp. Name of Authorized Transporter of Castnghead Gas or Dry Gas 👽 Box 1492, El Paso, T El Paso Natural Gas. Is gas actually connected? Twp. Rge. Sec. Unit If well produces oil or liquids. give location of tanks. If this production is commingled with that from any other lease or pool, give commingling order number: NOTE: Complete Parts IV and V on reverse side if necessary. OIL CONSERVATION DINMAR - 8 VI. CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Division have APPROVED been complied with and that the information given is true and complete to the best of my knowledge and belief. SUPERVISION DISTRICT # 3 TITLE . This form is to be filed in compliance with RULE 1104. If this is a request for allowable for a newly drilled or deepe: well, this form must be accompanied by a tabulation of the deviat tests taken on the well in accordance with RULE 111. (Signature) Petroleum Engineer All sections of this form must be filled out completely for al! (Title) able on new and recompleted wells. 1 - 13 - 87Fill out only Sections I, II, III, and VI for changes of own (Date) well name or number, or transporter, or other such change of condit:

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

completed wells.

V. COMPLETION DATA	Oil Well Gas Well	New Well Workover Deepen	Plug Back   Same Res'v. Di
Designate Type of Completi			
Octo Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
9-29-55	12-13-55	7505'	7348'
Clevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
6764' DF	Dakota	7137'	7098'
Perforations .			Depth Casing Shoe
g januarine g			
	TUBING, CASING, A	ND CEMENTING RECORD	
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17½ & 12½"	13-3/8"	217'	250 sks
distribution of the second	8-5/8"	3027'	450 sks.
7-7/8"	5-1/2"	7505'	900 sks
4-3/4"			<u> İ</u>
7. TEST DATA AND REQUEST OIL WELL Date First New Oil Run To Tanks	FOR ALLOWABLE (Test must be able for this	e after recovery of total volume of load oil and must be equal to or exceed to a depth or be for full 24 hours)  Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bhis.	Water - Bbis.	Gaz • MCF
GAS WELL			
Actual Prod. Test-MCF/D	Length of Test	Bbis. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size
garting and the second of the			