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LAND OFFICE	
TRANSPORTER	OIL 1 GAS 1
OPERATOR	
PRODUCTION OFFICE	

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

Form C-104
Superseding Old C-104 and C-11
Effective 1-1-65

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MAY 11 1979

Operator Holly Energy Inc.
Address Box 726, Artesia, N.M. 88210

O. C. C.
ARTESIA, OFFICE

Reason(s) for filing (check proper box) Other (Please explain)

New Well	☒	Change in Transporter of:	
Recompletion	☐	Oil	☐ Dry Gas ☐
Change in Ownership	☐	Condensate Gas	☐ Condensate ☐

If change of ownership give name and address of previous owner

DESCRIPTION OF WELL AND LEASE

Lease Name	32	Well No.	1	Pool Name, Including Formation	Avalon-Morven-Strawn	Kind of Lease	Federal	Lease No.	NM 15869
Location	Unit Letter <u>A</u> : <u>1303'</u> Feet From The <u>East</u> Line and <u>1265'</u> Feet From The <u>North</u>								
Line of Section	32	Township	20 - S	Range	27 - E	NMPM	Eddy	County	

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒	Address (Give address to which approved copy of this form is to be sent)					
<u>Navajo Crude Oil Purchasing</u>	<u>Box 175, Artesia, N.M. 88210</u>					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent)					
<u>El Paso Natural</u>	<u>P. O. Box 1384, Jal., N. Mex. 88252</u>					
Does well produce oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Pge.	Is gas actually connected?	When
	<u>A</u>	<u>32</u>	<u>20</u>	<u>27</u>	<u>yes</u>	<u>5-17-79</u>

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

COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'n	Diff. Res'n
		☒	☒					
Date spaced	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.					
<u>5-8-78</u>	<u>8-1-78</u>	<u>10,920'</u>	<u>10,476'</u>					
Production (BBL, RAB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth					
<u>3201.0 GL</u>	<u>Strawn</u>	<u>9490'</u>	<u>9474'</u>					
Perforations	Depth Casing Shoe							
<u>9490' - 9516' (2 per foot)</u>	<u>10,857'</u>							

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
<u>17 1/2"</u>	<u>13 3/8</u>	<u>586'</u>	<u>600</u>
<u>12 1/2"</u>	<u>8 5/8</u>	<u>2887'</u>	<u>1200</u>
<u>7 7/8"</u>	<u>5 1/2</u>	<u>10,856'</u>	<u>665</u>
	<u>2 3/8</u>	<u>9474'</u>	

TEST DATA AND REQUEST FOR ALLOWABLE

(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)

Time First New Oil Ran 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

WELL DATA

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
<u>1.103</u>	<u>24 hours</u>	<u>12 bbls.</u>	<u>67</u>
Testing Method (Flow, tank pr.)	Tubing Pressure (shut-in)	Casing Pressure (shut-in)	Choke Size
<u>tank pr.</u>	<u>2672</u>	<u>0</u>	<u>.075</u>

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 is true and complete to the best of my knowledge and belief.

Robert Loyd
(Signature)

Production Foreman
(Title)

5-10-79
(Date)

OIL CONSERVATION COMMISSION

APPROVED JUN 1 1979, 19

BY W. A. Gussert

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 available tests taken on the well in accordance with RULE 111.

All portions of this form must be filled out completely for allowable on new and recompleting 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 conditions.

NOTICE OF GAS CONNECTION✓

DATE May 25, 1979

This is to notify the Oil Conservation Division that connection for the
purchase of gas from the Holly Energy, Inc.

32
Avalon Federal ~~32~~ #1 OPERATOR Eddy A 32-20-27
LEASE & WELL COUNTY UNIT S-T-R
Avalon - Strawn El Paso Natural Gas Co.
POOL NAME OF PURCHASER
was made on May 17, 1979 26657 01
DATE SITE CODE & SITE WELL NUMBER

El Paso Natural Gas Co.

PURCHASER

Travis R. Elliott
REPRESENTATIVE

Gas Production Status Analyst
TITLE

TRE: b1

cc: Operator
Oil Conservation Division - Santa Fe, NM
H. P. Logan
R. H. Barnett
Proration
Measurement Dept. - Jal
R. L. Tabb
File

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ARTESIA, OFFICE

WELL LOCATION AND ACREAGE DEDICATION PLAT

Superintendent of
Mines and Geology

All distances must be from the outer boundaries of the Section

Holly Energy Inc.		Lease "32" Avalon Fed. "32" Com.		Well No. 1
A	32	Township 20 South	Range 27 East	County Eddy
1303	East	1265	North	
3201.7	Underlying Formation <i>Strawn</i>	Foot	Avalon- <i>Strawn</i>	Estimated Acreage 320

Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

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2. If more than one lease is dedicated to the well, outline each and identify the (as to working interest and royalty)

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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, or otherwise?

O. C. C.

FEB 28 1978

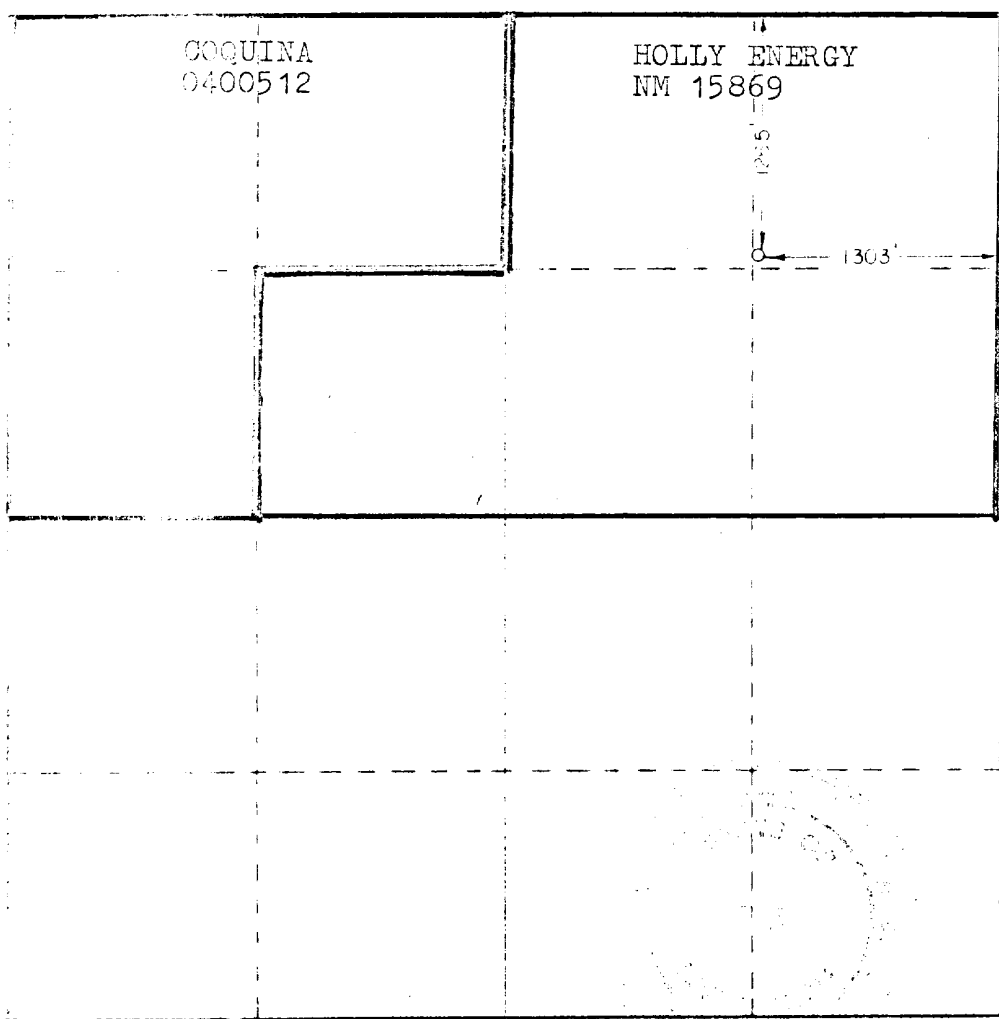
ARTESIA, OFFICE

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

X Yes [] No If answer is "yes," type of consolidation

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this plat if necessary.)

No interest will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Comptroller.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Robert Loyd

ROBERT LOYD

SUPERINTENDENT

HOLLY ENERGY, INC

FEBRUARY 27, 1978

I hereby certify that the information shown on this plat is true and correct to the best of my knowledge and belief, and that the same is true and correct to the best of my knowledge and belief.

Date of Survey

2/24/78

Registered Professional Engineer in L. and Surveying

Certificate No.

John W. [illegible]

Permit No. E 411

1320 1680 1940 2300 2660 3020 3380 3740 4100 4460 4820 5180 5540 5900 6260 6620 6980 7340 7700 8060 8420 8780 9140 9500 9860 10220 10580 10940 11300 11660 12020 12380 12740 13100 13460 13820 14180 14540 14900 15260 15620 15980 16340 16700 17060 17420 17780 18140 18500 18860 19220 19580 19940 20300 20660 21020 21380 21740 22100 22460 22820 23180 23540 23900 24260 24620 24980 25340 25700 26060 26420 26780 27140 27500 27860 28220 28580 28940 29300 29660 30020 30380 30740 31100 31460 31820 32180 32540 32900 33260 33620 33980 34340 34700 35060 35420 35780 36140 36500 36860 37220 37580 37940 38300 38660 39020 39380 39740 40100 40460 40820 41180 41540 41900 42260 42620 42980 43340 43700 44060 44420 44780 45140 45500 45860 46220 46580 46940 47300 47660 48020 48380 48740 49100 49460 49820 50180 50540 50900 51260 51620 51980 52340 52700 53060 53420 53780 54140 54500 54860 55220 55580 55940 56300 56660 57020 57380 57740 58100 58460 58820 59180 59540 59900 60260 60620 60980 61340 61700 62060 62420 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