## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

P\$. \$F \$ \$**4 8 844	T	
DISTRIBUTIO		
SANTA FE	V	
PILE	V	7
U.B.G.6.		
LAND OFFICE		
TRANSPORTER	V	
	V	
OPERATOR .	V	
PROSATION OF		

RECEIVED BY JUL 19 1855 O. C. D. ARTESIA, OFFICE

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104 Revised 10-01-73 Format 06-01-83 Page 1

## REQUEST FOR ALLOWABLE

PROJECTION OFFICE	AUTHO	A RIZATION TO TRANS	AND SPORT (	DIL AND NATUR	AL GAS		
Operator Ilaile Petroleum, Ltd.				<del></del>			<del></del>
Address	<del></del>			···			·
P.O. Box 481, Artesia,	NM QQ	210					
Renson(s) for filing (Check proper box)	1111 00	2.10		Other (Please e	**************************************		
X New Well	Change !	n Transporter of:		Omer in tease a	EAD GAS MUS	T N:07 5-	
Recompletion		. —	ry Gas		12 (B C)AG 1(10S	I NOT BE	
Change in Ownership	Cast	=	ondensat	· · · · · · · · · · · · · · · · · · ·	VATER 9. 23	3- <i>8</i> -5	
				<del></del>	<del>WY EXCEPTION.</del>	<del>70.</del>	
If clienge of ownership give name and address of previous owner					IS OBTAINED		
				€ A # 5-	725 until	118 86	
II. DESCRIPTION OF WELL AND L		·					
Leare Name		Pool Name, Including F		1	Ind of Lease		Lease No.
Welch State	#1	Artesia Queen	Gr	San Andress	tate, Federal or Fee	State ————	OG-647
Location				1650			
Unit Letter I : 330	Feet Fro	om The East Li	ne and	1650	Feet From The SC	outh	
Line of Section 30 Townsh	ip 1	8S Range 2	28E	, NMPM,	Ec	ldy —————	County
III DESIGNATION OF TRANSPOR	erro or		1 6 4 6				
III. DESIGNATION OF TRANSPOR		ondensate [		s (Give address to	which approved copy of	of this form is to	he sent!
Navajo Refining Co.			ļ		tesia, NM 882		, be semi,
Name of Authorized Transporter of Casings	read Gas X	X c: Dry Gas		•	which approved copy		be send)
Phillips Petroleum Compar				lesville, OK			111 76
If well produces oil of liquids, Un	<del></del>	Twp. Rge.		actually connected		Y25= 7	<del>-1</del>
give location of tanks.	3	0 18 28		No.	i		1. 1 PK
If this production is commingled with th	set from an	ny other lease or pool,	give co	mmingling order n	umber:		/
NOTE: Complete Parts IV and V or	i reverse s	side if necessary.					
	****		H	01. 00	ICED VATION -		
VI. CERTIFICATE OF COMPLIANCE	E				VSERVATION D	IVISION	`` }
I hereby certify that the rules and regulations of	of the Oil C	onservation Division have	APP	ROVED	JUL 23 1985		
been complied with and that the information gi	ven is true 2.	nd complete to the best of			Original Signed	D	
my knowledge and belief.			BY_	··	Mike William		
			TITL	F (	Dil & Gas Inspe		
- 0 1 1/2					•		
Church Marga-			11		e filed in compliant		
Blensiwe, Agent	,		well,	this form must b	it for ellowable for e accompanied by a ll in accordance wi	a tebulation of	the deviation
(Title)			All sections of this form must be filled out completely for allow-				
July 19, 198	35		Fill out only Sections I, II. III. and VI for changes of owner,				
(Date)			well name or number, or transporter, or other such change of condition.				

Separate Forms C-104 must be filed for each poel in multiply completed wells.

1	IV	CO	SIPI	TTT	ON	$\mathbf{D}$	TA	
1	l Y .				<b>\/</b> ///	111	11.1	

Designate Type of Completion	on - (X) Cil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v. Dill. Hez'v
Data Spudded	Date Compl. Ready to Pro-	d.	Total Depti	· · · · · · · · · · · · · · · · · · ·	·i	P.B.T.D.	<u> </u>
6-18-85	7-12-85		2348'			2308'	
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Format	ion	Top Oll/Go	s Pay	<del></del>	Tubing Dep	
3651' GR	Grayburg		1913'			2240	1
Perforations 1936, 35, 34,	33, 1915, 14, 13	and 221	8, 17, 1	0, 09, 2	197, 96,	Depth Coair	ig Shoe
95, 94, 63, 43, 42, 11, 10, 09, 2062, 61, 46, 45, 44, 43, 39				2347	T		
	TUBING, CA	ISING, AND	CEMERTI	NG RECORE	)	1	
HOLE SIZE	CASING & TUBING	SIZE		DEPTH SE	Т	SA	CKS CEMENT
12 1/4"	8 5/8"		36	0'		325 S:	KS.
7 7/8"	5 1/2"		234	7 <b>'</b>		475 S	KS.
	2 3/8"		224	0 <b>'</b>			
			1			i	

V. TEST DATA AND REQUEST FOR ALLOWABLE (Text 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)

······································	Off. V. 17.1.						
Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pum	Producing Method (Flow, pump, see lift, atc.)				
7-17-85	7-19-85	Pumping	Pumping				
Length of Test	Tubing Pressure	Casing Pressure	Choke Size				
24 hours			No choke				
Actual Prod. During Test	Oil - Ep.s.	Water - Ebls.	Gas-MCF				
63	40	23	NA				

## GAS WELL

Actual Prod. Tool-MCF/D Not available	Length of Tost	Bbls. Condensate/MMCF	Gravity of Condensate
Testing Method (pitot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size