### HIXON DEVELOPMENT COMPANY

P.O.BOX 2810 FARMINGTON, NEW MÉXICO 87499

Hixon Development Company Hunter Foster Well No. 1 2080' FNL, 2310' FEL Section 26, T 25N, R 12W San Juan County, New Mexico. JUN 1 6 1986.
OIL CON. DIV.
DIST. 3.

### Deviation Survey

Date	;	Depth	Inclination
May 29, 1986	:	126'	3/4 Degree
May 29, 1986	•	309'	1/2 Degree
May 30, 1986		837'	1 Degree
May 30, 1986		1350'	1 Degree
May 30, 1986		1865'	1 Degree
May 30, 1986		2365†	2 Degree
May 30, 1986		2428'	2 Degree
May 30, 1986		2584'	2 Degree
May 31, 1986		2801'	2 Degree
May 31, 1986		3018'	1-3/4 Degree
May 31, 1986		3519'	1-3/4 Degree
June 1, 1986		4025'	1-1/4 Degree
June 1, 1986		4513'	1 Degree
June 2, 1986		4952'	3/4 Degree

By Aldrich L. Kuchera
President

Date June 13, 1986

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year above written.

My Commission Expires: September 24, 1988

Earlene J. Bickford

Notary Public

## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

DISTAIBUT	0 H	
SANTA FE		
FILE		
U.S.G.A.		
LAND OFFICE		
TRAMSPORTER	OIL	
	GAS	
OPERATOR		
PRORATION OF	HCE	

# OIL CONSERVATION DIVISION. P. O. BOX 2088

Form C-104 Revised 10-01-78 Format 06-01-83 Page 1

SANTA FE, NEW MEXICO 87501

REQUEST FOR ALLOWABLE

AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I. AUTHORIZATION TO TRANSP	ORT OIL AND NATORAL GAS DIV		
Operator			
Hixon Development Company			
Address			
P.O. Box 2810 Farmington, New M			
Reason(s) for filing (Check proper box)	Other (Please explain)		
X New Well Change in Transporter of:			
	y Gas		
Change in Ownership Casinghead Gas Co	ondensate		
If change of ownership give name			
and address of previous owner			
II. DESCRIPTION OF WELL AND LEASE  Well No.   Pool Name, Including For	ormation   Kind of Lease   Lease No.		
1	State Federal or Fee T. J. 1 NN/25/51		
Hunter Foster 1 Bisti Lower G	allup rederal MM23431		
Location			
Unit Letter 6 : 2080' Feet From The North Lin	e and2310' Feet From TheEast		
Line of Section 26 Township 25 North Range 12	West , NMPM, San Juan County 1		
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL	. GAS   Adaross (Give address to which approved copy of this form is to be sent)		
Name of Authorized Transporter of Cil X or Condensate	Address (Gibe dubress to which approved topy of the form to		
Giant Refining Company	PO Box 256, Farmington, NM 87499  Address (Give address to which approved copy of this form is to be sent)		
Name of Authorized Transporter of Casinghead Gas or Dry Gas	Address (Give dadress to which approved copy of this form is to be semi)		
	Is not actually connected? When		
If well produces oil or liquids, Unit Sec. Twp. Rgs.	Is gas actually connected? When		
give location of tanks. 6 26 25N 12W	No		
If this production is commingled with that from any other lesse or pool,	give commingling order number:		
•			
NOTE: Complete Parts IV and V on reverse side if necessary.	п		
VI. CERTIFICATE OF COMPLIANCE	OIL CONSERVATION DIVISION		
	1. The state of th		
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	BY Original Signed by FRANK T. CHAVEZ		
my knowledge and belief.	SUPERVISOR DISTRICT # 3		
<b>^</b>	TITLE		
16 ~ 01 6	main form in to be filed in compliance with mill # 1104		
(Old Le Con lies M			
Addrich L. Kuchera (Signature)	This form is to be filed in compliance with RULE 1104.  If this is a request for allowable for a newly drilled or deepense well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.		
President	tests taken on the well in accordance with MULE 111.		
(Title)	All sections of this form must be filled out completely for allowable on new and recompleted wells.		
July 11, 1986	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 pool in multiply		
·	i completed wells.		

Plug Back

Gravity of Condensate

Choke Size

Same Res'v. Diff. Res'v.

	OH WOLL	- L	
Designate Type of Completi	on - (X) X	X	
Octo Epuddod	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
5-29-86	7-2-86	4966' KB	4923.06' KB
J-29-00 levations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Otl/Gas Pay	Tubing Depth
6368' GR	Bisti Lower Gallup	4624' KB	4599' KB
	92-4800,4770-4780,4754-4	764,4732-4740,4624-4634	Depth Casing Shoe 4966 • KB
	TUBING, CASING, A	ND CEMENTING RECORD	
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
	8-5/8"	336 89' KB	See Below
7-7/8"	5-1/2"	4966 ' KB	See Below
7-770	2-3/8"	4599' KB	
. TEST DATA AND REQUES' OIL WELL Date First New Oil Hun To Tanks	FOR ALLOWABLE (Test must be able for this	after recovery of total volume of load of depth or be for full 24 hours)  Producing Method (Flow, pump, gas	oil and must be equal to or exceed top all.  lift, etc.)
	7-11-86	Pumping	
7-2-86	Tubing Pressure	Casing Pressure	Choke Sixe
ength of Test		43	3/4
24 hrs.	Oll-Bbis.	Water - Bbls.	Gae - MCF
Latual Prod. During Test	68	0	23.3

Gas Well

Oll Well

68

Tubing Pressure (Shut-in)

Length of Test

#### . Cementing Record:

GAS WELL

Actual Prod. Test-MCF/D

Testing Method (pitot, back pr.)

IV. COMPLETION DATA

8-5/8" csg - 175 sks (206.5 cuft) Class "B" cement containing 2% CaCl2

5-1/2" csg - 400 sks (1576 cuft) Class "B" cement containing 3% Econolite and 1/4#/sk Flocele. Tailed in with 200 sks (236 cuft) Class "B" cement containing 2% CaCl  $_2$  and 1/4#/sk Flocele.

Bbis. Condensate/MMCF

Cosing Pressure (Shut-in)