ubmit 5 Copies propriate District Office ISTRICT I .0. Box 1980, Hobbs, NM 88240 USTRICT II DE Advise NM 88210 P.O.					ew Mexico ural Resources Department ATION DIVISION ox 2088				Form C-104 Revised 1-1-89 See Instructions at Bottom of Page
O. Drawer DD, Artesia, NM 88210		Sa	nta Fe,	New Me	exico 87504-208	8		4.	
000 Rio Brazos Rd., Aztec, NM 87410	REQU	IEST FO			LE AND AUTH	ORIZAT			
Operator							Well AP		
Greenhill Petroleum Co Address				<u></u> , <u>.</u> ,	<u></u>		30-0	25-30776	
16010 Barker's Point L Reason(s) for Filing (Check proper box)	ane, S	uite 3	25		Other (Pleas	se explain)			
New Well		Change in		1 1					
Recompletion Change in Operator	Oil Casinghea	d Gas 🗌	Dry Gas Condens	<b></b>					
If change of operator give name and address of previous operator									
II. DESCRIPTION OF WELL A	AND LE	ASE							
Lease Name		Well No.	1		ng Formation		Kind of State, F	Lease edetaLor Fee	Lease No. B-7845
Lovington Paddock Unit Location		84			Paddock	2285	<u> </u>		South Line
Unit LetterI	:	)	_ Feet Fro	om The	Last Line and	2205	Feel	From The	
Section 36 Township	<u>165</u>		Range	<u>36E</u>	, NMPM,			Lea	County
III. DESIGNATION OF TRAN		OR OF O	IL AN	D NATU	Address (Give addre	ss to which	approved c	opy of this form	is to be sent)
Texas-New Mexico Pipe	X line Co	0		J	P. O. Box 2	528, He	obbs,	NM 8824	0
Name of Authorized Transporter of Casing Phillips 66 Natural G	bead Gas		or Dry	Gas 🔲	Address (Give addre	ok. Od	essa,	Texas	is to be serily
If well produces oil or liquids,	Unit	Sec.	Twp.	Rge.	Is gas actually conne	cted /	when		
give location of tanks. If this production is commingled with that i	B		175	36E	Yes	\	4-5-	90	
If this production is communified with that I IV. COMPLETION DATA		Oil Wel		Gas Well	New Well   Work	over	Deepen	Plug Back S	ume Res'v Diff Res'v
Designate Type of Completion		X			X	i_	i	P.B.T.D.	
Date Spudded		ipi. Ready i 5–90	o Prod.		Total Depth 6457			6310'	
2-23-90 Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth 6093	
3845' KB	Paddock				6099'			Depth Casing Shoe	
60 <u>99'-6103' &amp; 6107-61</u>	15'								
	TUBING, CASING AND			CEMENTING RECORD DEPTH SET		SACKS CEMENT			
HOLE SIZE	CASING & TUBING SIZE			350'		500			
11"	8	8-5/8"				<u> </u>		<u>1200</u> 1040	· · · · · · · · · · · · · · · · · · ·
7-7/8"	2	<u>5-1/2"</u> 2-7/8"				6093'		0	
T TECT DATA AND DEOLIES	ST FOR	ALLOW	ABLE	oil and mus	t be equal to or exceed	i ton allowa	ble for this	depth or be for	full 24 hours.)
OIL WELL (Test must be after r Date First New Oil Run To Tank	Date of T		e oj 1000		Producing Method (	Flow, pump	, gas lift, ei		
4-5-90		4-90			Rod pump Casing Pressure			Choke Size	
Length of Test 24 hours	1 -	Tubing Pressure N/A			30			N/A Gas- MCF	
Actual Prod. During Test	Oil - Bbl	Oil - Bbls.			Water - Bbls. 270			Gas- MCF TSTM	
318	48	3		···	270				
GAS WELL Actual Prod. Test - MCF/D	Length of	f Test			Bbls. Condensate/M	MCF		Gravity of Co	ndensate
Testing Method (pitor, back pr.)	Tubing P	ressure (Sh	ut-in)		Casing Pressure (Shut-in)		<u></u> ,	Choke Size	
		FCOM		NCF	-				
VI. OPERATOR CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above									
is true and complete to the best of my knowledge and belief.					Date Approved MAY 1 4 1990				
Simpline					ORIGINAL SIGNED BY JERRY SEXTON By				
Signature Gene LintonProduction CoordinatorPrinted NameTitle5/7/90(713) 870-0606							بر همده	ang	
5/7/90 <u>(71</u>	2) 070	0404	1140					· · · · · · -	

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance Request for anowable for newly difference of deependence of another with Rule 111.
All sections of this form must be filled out for allowable on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
Separate Form C-104 must be filed for each pool in multiply completed wells.

30-025-30776

1100/8 + 2285/8 36-16-36

Deviation surveys taken on Greenhill Petroleum Corporation's Lovington Paddock Unit #84 well in Lea County, New Mexico:

Depth	Degree
344	1.25
1309	1.00
2304	1.25
3030	1.75
4016	1.50
5030	.50
6016	.50
6457	1.25

I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

Jorton Drilling Compa

Before me, the undersigned authority, on this day personally appeared Sherman H. Norton, Jr., known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.

Chilman H / Sherman H. Norton, Jr.

SWORN AND SUBSCRIBED TO before me this 27th day of March 1990.



Pat Farrell

Notary Public in and for Lubbock County, Texas.

RECEIVED MAY 11 1990 HOBBS OFNICE