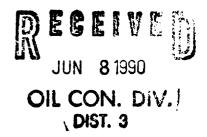
	/		
DEV	IATXO	N RI	EPORT

Name or Co	ompany	Address				
South	land Royalty Co.	P. O. Box 4289, Farmington, NM 87499				
Lease	Į V	well No.	Unit Letter	Section	Township	Range
Hale		352	A	27	631-N	008-W
Pool			Cou	inty		
Basin	Fruitland Coal			San Jua	n	

Depth (Ft.)	Deviation (Degrees)
F271	1 1/0 1
527 <b>'</b>	1 1/8 deg
1027'	1 deg
1559'	1 deg
2051'	1 1/2 deg
2548'	1 deg
2935'	$1  ext{deg}$



, the undersigned, certify that I,	acting in	my capacity	y as Petro	Leum Engineer
of Southland Royalty Co , report; and that this report was pre	am author pared by m	ne or under	my superv	to make this ision and
iirections and that the facts stated knowledge and belief.			the best of	r my
<u>-</u>	Som	Mi		
Subscribed and sworn to before me th	is <u>23rd</u>	day of _	April	, 1990
Jagy & Shadhule	••	10		
Notary Rublic in and for San Juan Co	unty, New mission e:	mexico xpires Augus	st <sup>-</sup> 17, 1992	2.