1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Original to Appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

GAS	CA	DT	TOT	DI	ATI
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Date: 6/6/2019		GAS CAPT	TURE PLAN			
☑ Original☐ Amended - Reason for Ar	mendment:	Operator &	OGRID No.: Hilco	orp Energy	Compar	iy 372171
This Gas Capture Plan outlin new completion (new drill, re				oduction fa	acility flar	ing/venting for
Note: Form C-129 must be subm	itted and approve	ed prior to exceeding	g 60 days allowed by Rule (Sul	bsection A o	f 19.15.18.1	2 NMAC).
Well(s)/Production Facility	- Name of fac	cility				
The well(s) that will be located	ed at the produ	ction facility are	shown in the table below.			
Well Name	API	Well Location (ULSTR)	Footages	Expect ed	Flared	Comments
SAN JUAN 29-5 UNIT 70F	3003929667	P, 28, 29N, 5W	1155' FSL, 1130' FEL	300 mcf	Vented	
Gathering System and Pipe			1 1 2 2 2 2 2	C		. 1 771
This is a recompletion of a progas is dedicated to <u>Harvest</u> and						
these wells will be processed						
Colorado.						,
Flowback Strategy						
After the fracture treatment/c						
flared or vented. During flow sand, the wells will be routed						
production facilities, unless th						
Hilcorp's belief the system can	take this gas u	pon completion of	f the well(s).			
Safety requirements during cle	eanout operation	ons from the use o	f underbalanced air cleanor	ut systems	may neces	ssitate that sand
and non-pipeline quality gas b	be vented and/o	or flared rather tha	an sold on a temporary basi	is.		
Alternatives to Reduce Flarin				_		
 Below are alternatives conside Power Generation – O 		ceptual standpoint	to reduce the amount of gas	s flared.		
		umed operating th	e generator, remainder of ga	as will be f	lared	
 Compressed Natural C 	Gas – On lease					
		l, but might be une	economical to operate when	gas volum	e declines	
 NGL Removal – On le 	ease					



Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines

