District I
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
District IV
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

MAR 28 203

DISTRICT III

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

D	10	G	AS CAPTURE PLAN			
Date: 3/28/20	19					
☑ Original☐ Amended - I	Reason for Ame		perator & OGRID No.: _	Hilcorp	Energy Com	ipany 372171
Note: Form C-12:	(new drill, reco	omplete to new zone	n by the Operator to red e, re-frac) activity. to exceeding 60 days allowe			
well(s)/Produc	<u>cuon Facility – </u>	Name of facility				
			acility are shown in the ta	7		
Well Name	API	Well Location (ULSTR)	Footages	Expected MCF/D	Flared or Vented	Comments
Mitchell 1	3004511007	N, 05, 31N, 12W	790' FSL 1850' FWL	300 MCFD	Vented	
gas is dedicated	letion of a produ to <u>Enterprise</u> an	ucing gas well. Gas d will be connected	production, sales and trar to their gathering system g Plant located in Sec. 16	located in San	Juan County,	New Mexico. Gas
flared or vented sand, the wells production facili	re treatment/con . During flowba will be routed to ties, unless there	ck, the fluids and sa o production facilities e are operational iss	well(s) will be produced and content will be monited as. Gas sales should startues on Enterprise system appletion of the well(s).	ored. When the	produced flue wells start f	ids contain minimal lowing through the
			n the use of underbalance I rather than sold on a ter		ystems may n	ecessitate that sand

Alternatives to Reduce Flaring

Below are alternatives considered from a conceptual standpoint to reduce the amount of gas flared.

• Power Generation – On lease

Only a portion of gas is consumed operating the generator, remainder of gas will be flared

Compressed Natural Gas – On lease

- o Gas flared would be minimal, but might be uneconomical to operate when gas volume declines
- NGL Removal On lease
 - o Plants are expensive, residue gas is still flared, and uneconomical to operate when gas volume declines