DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107-A New 3-12-96

DISTRICT II

811 South First St., Artesia, NM 88210

OIL CONSERVATION DIVISION

2040 S. Pacheco
Santa Fe, New Mexico 87505-6429

APPROVAL PROCESS:

DISTRICT III

1000 Ria Brazos Rd, Aztec. NM 87410

APPLICATION FOR DOWNHOLE COMMINGLING

— Administrative — Hearing EXISTING WELLBORE

Dewey	#2 Well No.	G-5-20S-38E	Lea
OGRID NO. 005380 Property			County Spacing Unit Lease Types: Icheck 1 or more deral, State, (and/or) Fee X
The following facts are submitted in support of downhole commingling:	Upper Zone	Intermediate Zones	Lower Zone
Pool Name and Pool Code	Nadine Paddock Blin bry, West (47400)	ne-	Nadine Drinkard, We. (47505)
Top and Bottom of Pay Section (Perforations)	5,974'-6,075'		
3. Type of production (Oil or Gas)	Oil		6,907'-7,123' Oil
4. Method of Production (Flowing or Artificial Lift)	Artificial Lift		011
5. Bottomhole Pressure Oil Zones - Artificial Lift: Estimated Current Gas & Oil - Flowing:	a. (Current)	a.	a. 1800 psig
Gas & Oil - Flowing: Measured Current Measured Current All Gas Zones: Estimated Or Measured Original	b. ^(Original)	b.	b.
5. Oil Gravity ([®] API) or Gas BTU Content	36.5°		34.5°
7. Producing or Shut-In?	Producing		New Zone
Production Marginal? (yes or no)	Yes		
If Shut-In, give date and oil/gas/ water rates of last production	Date:	Date:	Yes
ote: For new zones with no production story, applicant shall be required to attach oduction estimates and supporting data	Rates:	Rates:	Date: Rates:
If Producing, give date andoil/gas/ water rates of recent test (within 60 days)	Date: 7-26-97 Retes: 8/9/23	Date: Rates:	Date: Rates:
Fixed Percentage Allocation Formula -% for each zone	Oil: 50% Gas: 3/5%	Oil: Gas: %	Oil: 50 % Gas: 64 %
Are all working, overriding, ar If not, have all working, overr Have all offset operators been Will cross-flow occur? Y flowed production be recovered Are all produced fluids from all Will the value of production be sold the well is on, or community United States Bureau of Land NMOCD Reference Cases for FATTACHMENTS: * C-102 for each zone Production curve for For zones with persons.	nd royalty interests identical in iding, and royalty interests be given written notice of the press of the pr	n all commingled zones? een notified by certified mail? oposed downhole commingling compatible, will the formation mula be reliable. Yes Die with each other? X Yes No (If ds, either the Commissioner cell in writing of this applicatio ORDER NO(S).	ns not be damaged, will any crossins not be damaged, will any crossins not be damaged, will any crossins not be a considered with the constant of Public Lands or the constant of Public Lands
Data to support allow Notification list of all Notification list of all	roduction history, estimated parties of the cation method or formula. I offset operators, orking, overriding, and royalt ments, data, or documents re	production rates and supporting y interests for uncommon interests for uncommon interests for uncommon interests.	explaination.) ng data. erest cases.
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