Sub-nit 3 Copies To Appropriate District	State of New Mexico			Form C-103			
Office District I	Energy, Minerals and Natural Resources			Revised March 25, 1999			
1625 N. French Dr., Hobbs, NM 88240				WELL API NO.	30 025 26804		
<u>District II</u> 811 South First, Artesia, NM 88210	OIL CONSER	VATION	DIVISION	5 Indicate Toma			
District III	i Piist, Aftesia, Nivi 80210			5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410	Santa F	e, NM 87	7505	STATE	FEE -		
<u>District IV</u> 2040 South Pacheco, Santa Fe, NM 87505		,		6. State Oil & C	Gas Lease No.		
SUNDRY NOTIC	CES AND REPORTS C	N WELLS			r Unit Agreement Name:		
(DO NOT USE THIS FORM FOR PROPOS	ALS TO DRILL OR TO DEF	PEN OR PLU	JG BACK TO A	McQuatters Com			
DIFFERENT RESERVOIR. USE "APPLIC	ATION FOR PERMIT" (FOR	RM C-101) FC	OR SUCH				
PROPOSALS.) 1. Type of Well;							
Oil Well Gas Well	Other						
2. Name of Operator				7. Well No.			
	Resources, Inc.				4		
3. Address of Operator	ake St., Fort Worth, Tex	as 76102		8. Pool name or Hardy Blir			
4. Well Location	ike St., Port Worth, Tex	45 /0102		Hardy Din	leury		
4. Well Education							
Unit LetterG:	1650_feet from the _	_North_ lir	ne and2310	feet from theEa	astline		
Section 11	Township		Range 36E	NMPM	County Lea		
	10. Elevation (Show		R, RKB, RT, GR, et	'c.)			
11 Charle A	ppropriate Box to In	65' KB	atura of Matica	Papart or Other	Data		
NOTICE OF IN		iuicate in		SEQUENT RE			
PERFORM REMEDIAL WORK			REMEDIAL WOR		ALTERING CASING \Box		
PERI ORIGINEDIAE WORK	I LOO AND ADANDON	,	KEMEDIAL WOL	W	ALTERNIO CASINO L		
TEMPORARILY ABANDON 🗆	CHANGE PLANS		COMMENCE DR	ILLING OPNS. 🗌	PLUG AND		
DULL OF ALTER CASING	MULTIPLE		CASING TEST A	ND 🗆	ABANDONMENT		
PULL OR ALTER CASING	COMPLETION	ليا	CEMENT JOB	140 🖂			
		*					
OTHER: Downhole Commingling		T T	OTHER:		L		
12. Describe proposed or complete	d operations. (Clearly s	tate all per	tinent details, and	give pertinent dates,	including estimated date		
of starting any proposed work).	SEE RULE 1103. For	Multiple C	completions: At ac	th wellbore diagram	of proposed completion		
or recompilation.							
See attached additional page for des	cription.						
	○ :						
				No. 0013			
I hereby certify that the information	above is true and comp	lete to the b	pest of my knowled	dge and belief.			
CICNATURE	1	TITLE	Duodustian D.	Operations Engineer	DATE 2/0/2001		
SIGNATURE James	- · · · · · · ·	_ III LE_	Production &	Operations Engineer	_DATE2/9/2001		
Type or print name James L. 1	Vance		Telephon	e No. (817) 336-1	1924 x27		
(This space for State use)							
· · · · · · · · · · · · · · · · · · ·							
APPPROVED BY		_TIŢĻE			DATE 15		
Conditions of approval, if any:					- سه يه ر		

C-103, Item 12 Continued:

Division Order R-11363. Proposal to commingle Hardy Blinebry (29710) with Hardy Tubb-Drinkard (29760) and Oil Center Glorietta (47970). Proposed Operations: 2/15/2001 Rig up WO unit. Pull rods, pump & tubing. Perforate Tubb-Drinkard intervals: 6854-58', 6846-50', 6836-44', 6506-14', 6482-92'. Set packer @ 6400'. Frac treat Drinkard interval 6482-6858' OA w/ 1500 gal 15% HCL and 1500 bbls of slick water. Flow test Drinkard interval. Set retr. Bridge plug @ 6400'. Test bridge plug, casing & tubing to 1000 psig. Perforate Blinebry interval w/ 1 shot per foot 5837-45', 5808-16', 5791-99', 5762-70', 5744-52', 5728-36'. Frac treat Blinebry interval w/ 1500 gals 15% HCL acid and 1500 bbls of slick water. Flow test Blinebry interval. Run rods & pump for extended test. Submit Blinebry test for clearance to remove packer & retr bridge plug to commingle zones. Upon resubmitted C-103 approval, pull treating packer & bridge plug. Set 2 3/8" production tubing (mud anchor, SN, tubing anchor) w/ end of tubing @ 6800'. Run rods & pump, return to production as 3 zone commingle.

Current Perforations:

Oil Center Glorietta (47970) perforations 5209-98' OA Hardy Tubb-Drinkard (29760) Perforations 6563-6767' OA

Proposed Perforation:

Oil Center Glorietta (47970) perforations 5209-98' OA Hardy Blinebry (29710) perforations 5728-5845' OA Hardy Tubb-Drinkard (29760) Perforations 6482-6858' OA

The current allocation between Glorietta and Tubb-Drinkard is as follows: Glorietta 67% / Tubb-Drinkard 33%. 30 day test from November, 2000 produced 109 bo, 728 mcfg or 3.6 bopd, 24.3 mcfgpd. Allocating each zone: Glorietta produced 2.4 bopd, 16.2 mcfgpd, Tubb-Drinkard produced 1.4 bopd, 8.1 mcfgpd. A separate production test will be conducted in the Blinebry zone prior to commingling. Using an estimated production rate for the Blinebry of 25 bopd, 100 mcfgpd, total commingled production would be allocated as follows:

Glorietta	2.4 bopd, 16.2 mcfgpd	5.1 boepd	10.3%	
Tubb-Drinkard	1.2 bopd, 8.1 mcfgpd	2.6 boepd	5.3%	
Blinebry	25 bopd, 100 mcfgpd	41.7 boepd	84.4%	
T _o tal	28.6 bopd, 124.3 mcfgpd	49.4 boepd	100%	

Working and Revenue interest in each of the intervals above is common and no disparity exists by depth. Since the production is artificially lifted by rod pump, each interval will be able to reach the wellbore and no waste or loss is anticipated by this combined producing activity.

DI DHC Order No. 0013

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised August 15, 2000

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410 District IV

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe NM 87505

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

2040 South Pache	co, Santa Fe								NDED REPORT	
API Number 30-025-26804			ELL LO	L LOCATION AND AC Pool Code 29710		CREAGE DEDICATION PLAT Pool Name Hardy Blinebry				
Property 24658	Code	⁵ Pro				operty Name Quatters Com			* Well Number	
⁷ OGRID 180387	1		Operator Name Finley Resources, Inc.				⁹ Elevation 3565' KB			
<u> </u>					¹⁰ Surface	Location				
UL or lot no. G	Section 11	Township 21S	Range 36E	Lot Idn	Feet from the 1650	North/South line North	Feet from the 2310	East/West line East	County LEA	
L			¹¹ Bot	tom Hol	e Location If	Different From	a Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
12 Dedicated Acre	es li Joint o	r Infill	Consolidation (Code 15 Or	der No.					
NO ALLOW	ABLE WI					UNTIL ALL INT			IDATED OR A	
16			<u> </u>				¹⁷ OPER	ATOR CERT		

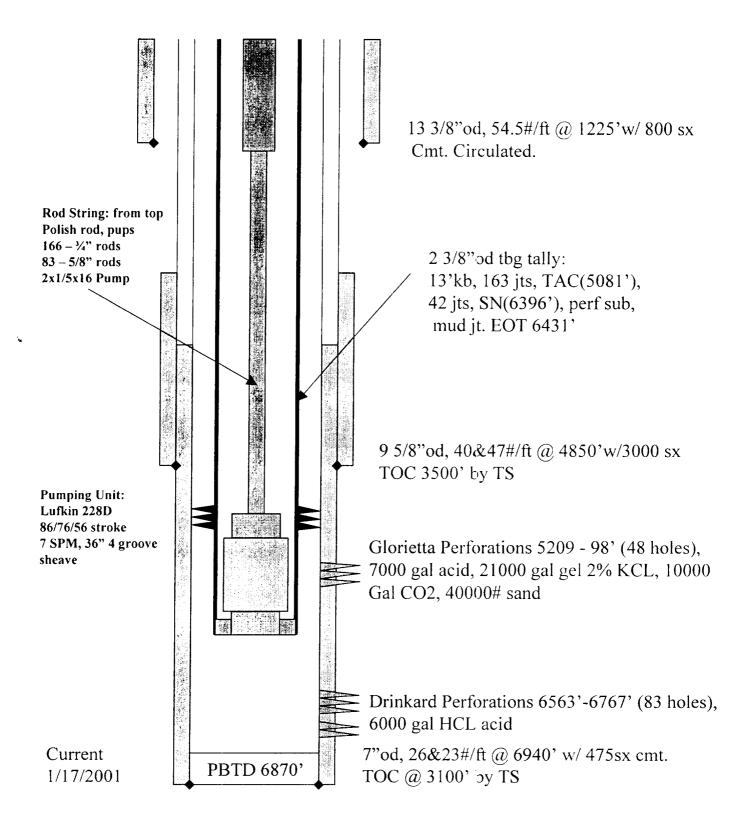
and complete to the best of my knowledge and belief. Signature Printed N James L. Nance Title Production & Operations Engineer 1/19/2001 ¹⁸SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: * Eunice Monument completions overlie this acreage. No other Blinebry, Tubb-Drinkard or Glorietta in subject Certificate Number 40 acres.

McQuatters #4

1650' FNL, 2310' FEL, Unit G, Sec 11 T21N, R36E Lea Co., NM

Hardy/Oil Center Fields completion Date: 8/20/80

KB 3565' (16' to GL) API # 30 025 26804 NM ID 180387



McQuatters #4

1650' FNL, 2310' FEL, Unit G, Sec 11 T21N, R36E Lea Co., NM

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