eceived by OCP;	12/18/2023 istite	<i>21:38 PM</i> S	tate of New	Mex	xico			Fo	orm C-103
District I - (575) 39	ffice Energy, Minerals and Natural Resources					;	WELL API NO.	Revised	July 18, 2013
1625 N. French Dr. <u>District II</u> – (575) 7							30-025-05230		
811 S. First St., Art <u>District III</u> – (505)	*	M 88210 OIL CONSERVATION DIVISION					5. Indicate Type of Lea		
1000 Rio Brazos R	Rio Brazos Rd., Aztec, NM 87410					STATE State Oil & Gas Lea	FEE No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505						300380			
(DO NOT USE TH		OTICES AND REPO OPOSALS TO DRILL OF			G BACK TO A		7. Lease Name or Unit	Agreem	ent Name
DIFFERENT RESI PROPOSALS.)	ERVOIR. USE "AP	PLICATION FOR PERM	IIT" (FORM C-10	01) FOI	R SUCH		STATE T		
	ll: Oil Well 🛚	Gas Well 🔲 C	Other				8. Well Number 05		
2. Name of Op AMERICO EN	erator ERGY RESOU	RCES LLC					9. OGRID Number 2280541		
3. Address of C							10. Pool name or Wild [17290] DENTON;WC		P
4. Well Location	on								
Unit L	etter K:2115_	feet from the	South	_ line	and2	046	feet from the	_West	line
Section	n 02		1	5S	Range	37E	NMPM	Lea	County
		11. Elevation (3814 RKB	Show whether	DR,	RKB, RT, GR,	etc.)			
					22.7				
		11 1		te Na			Report or Other Data		
	NOTICE OF MEDIAL WORK	INTENTION TO ☐ PLUG AND AB			S REMEDIAL V		SEQUENT REPOR		ASING □
TEMPORARILY		☐ CHANGE PLA					LING OPNS. P AN		
PULL OR ALTE	R CASING	☐ MULTIPLE CO	MPL		CASING/CEN	MENT	JOB		_
DOWNHOLE C									
CLOSED-LOOF OTHER:	SYSTEM		П		OTHER:				
13. Describ					ertinent details		give pertinent dates, inc		
			19.15.7.14 N	MAC.	. For Multiple	e Com	pletions: Attach wellbo	re diagra	ım of
	ed completion or	recompletion. cludes as follow:							
		eation and check the	rig anchors.						
	fety meeting.								
		own polished rod and		ease ti	ubing and casi	ing pro	essure.		
		all out rod string and Nipple up BOP and		g And	chor (TAC).				
	and scan tubing		•	0	()				
		pressure hydro test.							
	Tubing Anchor	·. Nipple up Wellhead.							
	d seat the pump								
	pump spacing or								
		bar and test the pumpide to wash the well		ration	1S.				
Spud Date:	11/3	30/2023	Rig	Relea	se Date:		12/08/2023		
Space Bare.			Tu _g	110104					
I hereby certify f	hat the informat	ion above is true and	complete to f	he he	st of my know	ledge	and belief		
SIGNATURE	Sul :	TITLE Petroleus	•		DATE <u>12/18/2</u>		and belief.		
Type or print nar	me Vahid Sahze		_				m PHONE: (713) 984	9700 ex	110
		- 1 man addres	vania.sauzi	<u>~ + a11(</u>	anio receiler	<u>57.001</u>	<u></u> 111011D. (/13) 707),00 CA	
For State Use O		1.1	Ca	nmnl	iance Offic	or A	4	 2 2	
APPROVED BY Conditions of Ap	proval (if any):		TITLE CC	nihi	iance Offic	CI A	DATE 1	123124	
leased to Imagin	ig: 1/23/2024 9	:45:28 AM							

eceived by OCP.	Appropriate Bistri	:21:38 PM	Stat	e of New M	exico			Form	C-103 ²	
<u>District I</u> – (575) 3	Energy, Minerals and Natural Resources					WELL AT	Revised July 18, 2013 WELL API NO.			
	625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283						5230			
811 S. First St., A	811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION						te Type of Le	ease		
District III – (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410					ST	STATE S FEE				
District IV – (505) 476-3460 Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM							Oil & Gas Le	ase No.		
1220 S. St. Franci 87505	s Dr., Santa Fe, NM					300380				
(DO NOT USE TI	HIS FORM FOR P	ROPOSALS TO I	ORILL OR TO		UG BACK TO A	7. Lease	Name or Uni	t Agreement	Name	
DIFFERENT RES PROPOSALS.)	SERVOIR. USE "A	PPLICATION FO	OR PERMIT"	(FORM C-101) F	OR SUCH	STATE				
	ell: Oil Well	Gas Wel	ll 🗌 Othe	er		8. Well N 05	lumber			
2. Name of O	perator						D Number			
AMERICO EN	NERGY RESOU	JRCES LLC				2280541				
3. Address of Operator 7575 San Felipe Suite#200 Houston TX 77063							10. Pool name or Wildcat [17290] DENTON; WOLFCAMP			
4. Well Locat		usion 1A //C	103			[1/290] L	DENTON, W	JLFCAMIF		
	Letter K: 2115	feet fr	om the	South lin	ne and2	046 feet	from the	West lin	e	
Section			Town		· · · · · · · · · · · · · · · · · · ·	37E	NMPM		ounty	
	, <u></u>		evation (Sho	1	R, RKB, RT, GR,			20	o onicy	
		3814 F	RKB							
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	12. CHE	ск Арргорг	iale box	io marcate r	valure or mon	ce, Report or	Other Dat	a		
	NOTICE OF	= INTENTI	ON TO:		S	UBSEQUEN	IT REPO	RT OF:		
	MEDIAL WORK		AND ABAN		REMEDIAL V			ERING CASI	NG 🗌	
TEMPORARIL			GE PLANS	. 📙		DRILLING OPN	IS.∐ PA	ND A		
PULL OR ALT			PLE COMP	PL 🗌	CASING/CEN	MENT JOB				
DOWNHOLE (CLOSED-LOO										
OTHER:	FSTSTEW				OTHER:				П	
13. Describ						s, and give pertin				
				.15.7.14 NMA	C. For Multiple	Completions:	Attach wellb	ore diagram c	of	
	ed completion of									
	peration detail i he rig to well lo			anahara						
	afety meeting.	cation and cn	eck the rig	anchors.						
		down polished	d rod and lii	ner and release	tubing and casi	ng pressure.				
- Unseat	the pump and p	oull out rod str	ring and pur	np.	_					
	down Wellhead		OP and rele	ease Tuning A	nchor (TAC).					
	t and scan tubin									
	bing string with		o test.							
	e Tubing Ancho down BOP and		ellhead							
	d seat the pump									
	pump spacing of		5 .							
	head and carries	bar.								
- Test th	e pump.				Г					
Spud Date:	10	/25/2023		Rig Rel	ease Date:	10/2	28/2023			
•				6	L					
I hereby certify	that the informa	tion above is	true and co	mplete to the b	est of my know	ledge and belief				
SIGNATURE	Suf.	TITLE !	Petroleum E	<u>Engineer</u>	DATE <u>10/20/20</u>	023				
Type or print na	me <u>Vahid Sabz</u>	<u>evari</u> E-mai	il address:	vahid.sabzevai	ri@americoener	gy.com PHON	IE: <u>(713) 984</u>	9700 ext.110	<u>)</u>	
For State Use (<u>Only</u>									
A DDD OVED D	V.			TITI D			DATE			
APPROVED B'	Y: pproval (if any)			TITLE			DATE_			

Conditions of Approval (if any):

Released to Imaging: 1/23/2024 9:43:28 AM

The workover operation detail includes as follow:

- Move the rig to well location and check the rig anchors.
- Hold safety meeting.
- Unbeam the head, lay down polished rod and liner and release tubing and casing pressure.
- Unseat the pump and pull out rod string and pump.
- Nipple down Wellhead, Nipple up BOP and release Tuning Anchor (TAC).
- Pull out and scan tubing string.
- Run tubing string with pressure hydro test.
- Seat the Tubing Anchor.
- Nipple down BOP and Nipple up Wellhead.
- Run and seat the pump and rod string.
- Set the pump spacing out.
- Install head and carrier bar.
- Test the pump.

Denton State T # 5 API # 30-025- 05230

GL 3802' KB 3814' DF 3812' D&C 3/9/1953

Location:

2115' FSL, & 2046' FWL Sec. 2, - T.16 S- R. 37- E. Lea County, New mexico.

Lat/Long:

33.0450172,-103.1729126 NAD83

8/2/2019:

Primed pump, and TIH with 250x15x30-6-4 RHBM pump 113- 7/8", 90-1" steel rods. Spaced out with 20' pony rod

bull plug, 2 jts tbg, perforated sub,

Mech.S/N, 3 jts tbg and 5-1/2" TAC on 258 jts tbg

Landed tubing string at 8042', S/N at 7974'

13-3/8"x 36 # K-55 set at 290' cemented w/ 400 sxs CMT.

9-5/8" casing at 2088' w /1300 sxs of Cement, 12-1/4" Open hole, circulated cement to the surface, 3/2/1953

Top of 5-1/2" Liner at 7012'

7-5/8" casing set at 7186' w/1200 sxs. of Cement 8-3/4" hole cemented. Temp. survey found top of cement at 3,140'

PBTD 9217'
TD 9250'

Perforations:

Wolfcamp Perfs: 9018' 40' (4 SPF) Wolfcamp Perfs. 9052' - 93' (4SPF) Wolf camp perfs: 9126'-- 78' (4 SPF)

Top of Packer at 9217'

5-1/2" x20#, N-80 Hydril FJ N-80 5-1/2" Casing (Liner) set at 9247' Cemented with 150 sxs.
Top of 51/2" Liner at 7012.98'

Denton State T # 5 API # 30-025- 05230

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PBTD 9217' TD 9250'

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 295733

CONDITIONS

Operator:	OGRID:
AMERICO ENERGY RESOURCES LLC	228051
	Action Number:
Houston, TX 77063	295733
	Action Type:
	[C-103] NOI Workover (C-103G)

CONDITIONS

Created By		Condition Date
kfortner	None	1/23/2024