Form 3160-5 (April 2004)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

# BUREAU OF LAND MANAGEMENT 5. L

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drift or to re-enter an abandoned well. Use Form 3160 - 3 (APD) for such proposals:

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007	
Lease Serial No.	

NOG-0107-1490

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abandoned wen. Ose Form 5100-5 (AFD) for Si	Navajo Allotment 26
SUBMIT IN TRIPLICATE- Other instructions of	
1. Type of Well Gas Well Other	8. Well Name and No.
2. Name of Operator DJ Simmons, Inc.	Kimbeto 13-1
	9. API Well No. 30-045 33792
1009 Ridgeway Place, Suite 200, Farmington, New Mexico 505 326 3	. (methae drea code)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Kimbeto Wash /Gallup
760 FSL x 1124 FEL, Sec. 13, T23N, R9W, NMPM, San Juan County, Ne	v Mexico 11. County or Parish, State
	San Juan, New Mexico
12. CHECK APPROPRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
Acidize	truction Recomplete Other Spud and Drilling
Final Abandonment Notice Convert to Injection Plug Back	bandon Temporarily Abandon Water Disposal
following completion of the involved operations. If the operation results in a mul testing has been completed. Final Abandonment Notices shall be filed only after determined that the site is ready for final inspection.)  DJ Simmons, Inc. spudded Kimbeto 13-1 with Bearcat Rig #3 June Survey)	on file with BLM/BIA. Required subsequent reports shall be filed within 30 days iple completion or recompletion in a new interval, a Form 3160-4 shall be filed once all requirements, including reclamation, have been completed, and the operator has C.  2006 (See attached Kimbeto 13-1 new drill and completion, Deviation  ACCEPTED FOR RECORD  SEP 2 7 2006  FARIAMGTON FIELD OFFICE BY 1 Salve CS
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	 
John A. Byrom	Title President
Signature All	Date 09/20/2006
THIS SPACE FOR FEDERAL	OR STATE OFFICE USE
Approved by Coy L Saures S  Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for an States any false, fictitious or fraudulent statements or representations as to any matter.	person knowingly and willfully to make to any department or agency of the United

(Instructions on page 2)

## Kimbeto 13 #1. Gallup new drill and completion.

6-20-06

Move in, rig up, spud well with Bearcat Rig #3

6-21-06

J-55

Drill 12 1/4" surface hole to 400". Run 8 5/8" 23# LS casing to 394". Cement with 222sx Type III. CMt circ to swif. PT-OK 7-1-06

Drill with mud a 7 7/8" hole to 5009'. Run Triple Combo log. Run 5 ½'15.5# casing to 5007' with stage tool at 3663'. Cement 1st stage with 320 cu. ft. (~159 sx) Premium Lite High Strength FM cement w/2% KCL, 0.2% CD-32, 3 lbm/sx LCM-1, 0.5% FL-52, and 0.25 lbm/sx celloflake, mixed at 12.5 ppg for a yield of 2.01 cu. ft. per sx and a 2nd stage of Lead cement of 317 cu. ft. (~144 sx) Premium Lite FM cement w/3% Cacl2, 0.4% FL-52, 8% Bentonite, 0.4% SM, 3% Pheno Seal, & 0.25 lbm/sx Celloflake, mixed at 12 ppg for a yield of 2.2 cu. ft. per sx and Tail cement of ~490 cu. ft. (~244 sx) Premium Lite High Strength FM cement w/2% KCL, 0.2% CD-32, 3 lbm/sx LCM-1, 0.5% FL-52, and 0.25 lbm/sx celloflake, mixed at 12.5 ppg for a yield of 2.01 cu. ft. per sx. Cont circ to Suff. DT-OK

7-2-06

Rig released.

7-25-06

Move in and rig up completion unit.

7-26-06

Travel to location. Safety Meeting on picking up pipe off float. SLM 2 3/8" Tbg. Pick up 4 3/4 "bit, sub, and pipe. Tag at 3632'. RU power swivel and drill out DV tool at 3694'. RD power swivel. PU pipe tag PBTD at 4966', clean out well. TOH 20 stds. Secure Well. SDFN.

7-27-06

Travel to location. Finish TOH. TIH with scraper and clean out. TOH. TIH opened ended 25 stds. Stopped job because of thunder, and wind. Secure well.

u\Kimbeto 13-#1 BLM Completion Daily Report.doc

D.J. Simmons, Inc.

P.O. Box 1469 3005 Northridge Dr. Farmington, New Mexico 87499

87401

(505) 326-3753

FAX (505) 327-4659

P

#### 7-28-06

Travel to location. TIH. Safety Meeting. Spot 200 gal of 15% acid, across 4755'- 4891'. TOH. NU frac valve, NU key and pressure test to 4100 psi. Good test, ND. RU Blue Jet and perforate at 4755', 57', 59',64', 71', 75', 87', 4806', 08', 23',30',31', 60', 62', 66', 71', 73', 79', 81', 89', 91', 21 holes. and RD wireline. TIH with packer to 4590'. RU, acid 1000 gals of 15%, and ball off, good ball off, 4400 psi. well flowed for 20 min after acid job. Release packer, TIH to knock off balls, TOH. Secure Well. Note: used DJS packer.

Note: See Treatment Report Dated, 9/27/2006

7-31-06

Travel to location. Call for bulldozer to move in and RU equipment. NU frac valve. Safety Meeting. Follow Frac procedure. ISIP 655 psi. ND frac valve. Open well with 400 psi. RU wireline and set CBP at 4730', RD Blue Jet. TIH 30 stds, Secure well.

8-1-06

Travel to location. TIH, Safety Meeting. Spot 200 gals 15% HCL.flush with 18 bbls. TOH. NU frac valve, and pressure test to 3800 psi. good test, ND. RU wireline, and perforate 23 holes at 4322', 24'. 33'. 43', 65', 67', 77', 4413', 22', 45', 49', 51', 58', 60', 63', 69', 74', 79', 84', 4654', 56', 59', 63'. RD Blue Jet. TIH with DJS packer, set at 4102'. RU for 1000 gallons of 15% HCL, breakdown, and ball off. Good ball off max pressure 3655 psi. RD. release packer, and TOH. RU to frac the Upper Gallup follow procedure. Good Frac took all sand and fluid. ISIP 780 psi. RU frac equipment and move off. NU frac valve to flow to tank. Open well at 1800 hrs with 650 psi. 2000 hrs 600 psi. made 50 bbls fluid.

Note: See Treatment Report Dated 8/1/2006

8-2-06

Flow Back Upper Gallup on 1/8" choke

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Farmington, New Mexico 87499 87401

(505) 326-3753

Hours	Sand	Pressure		bbls	Oil
2400	no	555	Total	100	no
0300	44	550		75	
0600	"	500		30	
0900	"	450		15	
1200	"	350		10	
1500	"	300		04	
1600 1/4" choke	44	75		05	
2100	66	05		01	
2200	44	00		01	
2300	66	00		00	
2400Shut in well	no	00		00	no
			Total	240	

### 8-3-06

Travel to location. SICP 25 psi. Safety Meeting on unloading well. RD frac valve. TIH tag fill at 4677', 53' of fill, attempt to unload well could not. TOH and unload 130 bbls at 3068'. TIH to 4318 and unloaded 195 bbls, Total 325 bbls. no oil, no gas. TOH 5 stds. Secure Well.

#### 8-4-06

Travel to location. SICP 50 psi. Safety Meeting on pinch points. TIH tag fill 4580' well made 100' of sand. Cleaned out with air, mist to CBP at 4730'. Recovered 140 bbls of fluid with some oil, some gas, heavy sand. TOH 5 stds above perforation. Secure well.

#### 8-7-06

Travel to location. SICP 450 psi. bleed well down. Safety Meeting on environment. TIH tag 5' new fill, clean out. RU power swivel, and Drill CBP at 4730'. Drilled top off CBP and

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pressure shot up 250 psi stop drilling and let pressure equalize. Well making oil 70 bbls in flow back tank. Stop job to pull oil out of tank. Secure Well.

8-8-06

Travel to location. SICP 130#. Blow well down. Unload well. TIH 10 stds and unload with air and mist. Finish drilling composite plug, TIH tag sand @ 4820', clean out to 4840', making heavy sand. [Sample bucket spontaneously ignited. Held safety meeting to correct problem.] Dry well up, TOH 10 stds. SDFN.

8-9-06

Attend safety meeting @ Safety Alliance on Haswoper. Travel to location. SICP 230#. Blow well down. Unload well with air and mist. TIH tag sand @ 4867', clean out with air and mist to 4910'. Making heavy to medium sand. Dry well up, TOH 10 stds. SDFN. Well making oil and heavy gas. Total oil recovered approx. 150 bbls.

8-10-06

Travel to location. Hold safety meeting. SICP 340#. Blow well down. Unload well, TIH tag 12' fill. Clean out with air and mist to 4937', wait 30 mins tag 10 fill, clean out. TOH 10 STDS SDFN, oil was blowing out of tank, to keep spills down.

Note: well approx 120 bbls of water and oil this day.

8-11-06

Travel to location. Hold safety meeting. SICP 270#, blow well down. Unload well TIH tag 15' new fill, clean out with air and to PBTD @ 4960'. POOH 60', wait 1hr, TIH tag 5' of fill. Unload well and circ. TOH 15 STDS for weekend. Made approx 120 bbls of oil and water this day. SDFN.

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8-14-06

Travel to location. Hold safety meeting. SICP 525#, blow well down. TIH tag 25' of fill, clen out with air and mist to PBTD @ 4960'. POOH 60', wait 1hr, TIH tag no fill. Dry well and TOH 15 STDS for rig repair in the AM. SDFN. Recovered apprx 120bbls oil and water today.

Note: will pull head on operator side and replace bad valve. 8-16-06

Travel to location. SICP 440#. Blow well down. Unload well, TIH 15 stds, tag 15' of fill. Clean out with air and mist to PBTD. POOH 60' wait 1hr, TIH tag 1' fill, clean out. TOH LD 6 jts 2 3/8" tbg, finish TOH, LD bit & bs. TIH 10 stds open ended to run tracer log in the AM. SDFN. Made approx 40 bbls water and oil this day.

8-17-06

Travel to location. SICP 170#. Blow well down. RU phoenix slickline, run tracer log with Pro Technics, RD same. TOH 10 stds. MU purge valve, 1jt, TBG screen, 4' pup, 10' pup, SN, 10 stds, TBG anchor and 64 stds 2 3/8" TBG. Purge valve @ 4805', bottom of TBG scereen @ 4772.5', SN @ 4750', TBG anchor set @ 4227'. ND BOPE, set TBG anchor with 14K on it. NU well head. Note TBG anchor has 40K shear pin. MU 15' gas anchor, pump, 3 K bars, and TIH with 90 3/4" rods. SDFN.



P

8-18-06

Travel to location. Finish TIH with rods. Seat pump and space well out. Total rods = 185, 1-6' pup, 3-4' pups, and polish rod. Check pump action. @ 1pm SICP 180#. RDMO. Clean location. Road rig to yard. Final report. Well released to Production MGR.

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D.J. Simmons, Inc.

P.O. Box 1469 3005 Northridge Dr.

Farmington, New Mexico 87499 87401

(505) 326-3753

•				SIMMONS,					PAGE: 1	I -OF- 1		
			TREA	TMENT RE	PORT				STAGE	1 - OF- 2		
				Mike Pippin					STAGE.	1-OF-2		
										9/27/2		
ELL NAME	: KIMBETO 1	3 #1 GALLUP		SURF. LOC.		)	COUNTY	: SAN JU	AN	STATE: NM		
ORMATION:	WILDCAT GAL	LUP	FIELD	760' FSL & 1 D:WC		TD: 4	999'	IPB	BTD: 4966'	COTD: 4966'		
									1000	0015: 4000		
				WELL D			_					
ASING: Size ( eight-Type-:		CASING: Size O.D.: 5- Weight Type: 15.5# J-			FRAC	STRIN	<b>G</b> : Size O.I	D.:	BRIDGE PLUC	or PACKER:		
32 cf cmt		1242 cf cmt	ef emt									
epth-:394'		Depth: 4999' D. Tool @ 3694'							Type: Set At:			
			PERF	ORATING	- TREAT	ING			<u> </u>	··		
	CO.: Blue Jet					CO.:						
pe Shot:	ire guns w/1-0.3	34" holes.			Numb	er and	l Type Pum	ps:2-2000	, 1-1800 & 1-2	500 hp		
755', 57', 59'	64', 71', 75', 87	7', 4806', 08', 23', 30', 31'										
i', 87', 4806', (	98', 23', 30', <u>31',</u> 60	0', 62', 66', 71', 73', 79', 81',	89', 91' w/1 s	pf			<b>i Size Tan</b> er = 2% KC		BBL, 6.8 PH,	73 F. Usable = 90,7		
otal Gallup I	Perfs to Frac: 2	1 holes	<u></u>		gai. I	ıı wall	C1 - 270 AC	·*.				
		mesh; 175,000# Brady.								0 (guar), Flo-Back 2		
l <b>uid:</b> Acid	Breakdown: 242	28 Gals. Frac: 76,020	Cale	·-····	@ 1#/ (breal		Foamer FA	AW-4 @ 4 g	al/1000, Enzyı	me G-III @ 1#/1000		
		LS. (1,868) BBLS				,						
REATMENT S	UMMARY: Ave	erage Frac Rate: 41 BPM	, Max Rate:	42 BPM			Pe	rf Balls:	50 RCN 1.3 sp	gr, 7/8"		
										Balloff to 4400#.		
RESSURES: .vg. Trtg.:12		Allowable: 3800 psi. M SIP: 652 psi	ax. BD (Acti	ual): p	si			<b>ax. Trtg</b> .: 2 Min.: 484 p		460 pei		
	: 1 to 5 #/Gal	511 : 052 psi	-					Min.: 464 j	psi 10 Milli.	100 psi		
		100.00	DET	AILS OF T	REATME	NT						
STAGE:	SAND	GEL - GAL:	PRESSURE	ВРМ:	Frac	T	RI	EMARKS:				
	(LB.):				Gradient	t:			<del> </del>			
PAD	0	15,000	2040	41	0.6	_						
1#/GAL	5,000	5,000	1920	40	0.63	_						
2#/GAL	20,000	10,000	1420	40	0.54		Lo	st 1 pump	truck			
3#/GAL	60,000	20,000	1260	41	0.45							
4#/GAL	80,000	20,000	1030	42	0.43							
5#/GAL	10,000	2,000	1000	41								
Flush	0	4,755	1300	41	0.57							
PLANNED OTALS: ACTUAL	175,000	72,000										
CTUAL OTALS												
	<u> </u>		GFN	IERAL DI	SCUSS	ION	I					
)D ===d= · · · ·	1000 1 1 501	LICE O FO mand to all							*****			
heus m/	1000 gai 15%	HCL & 50 perf balls.	Good Dail-	UII 10 44UU	psi.							
							<del></del>					
		1.00/40										
raced Gall	up w/175,000#	# 20/40 sand in 20# X-			<del></del>		<del></del>					
			VE	RY GOOD	FRAC J	ОВ						
verage: 41	BPM @ 120	0 psi.										
OB COMPLI	TE: DATE: 7/31	/06		T				FRACI	REPRESENTA	TION: Mike PIPPIN		
IME: 3:55 p				7				' ' '	I.LOLIVIA	wince in Fill		

				IMMONS					PAGE: 1	-OF- 1
				MENT RE Mike Pippin					STAGE	2 - OF- 2
			<u>,, , , , , , , , , , , , , , , , , , ,</u>	wike Pippin					OTAGE.	
										8/1/20
VELL NAME	: KIMBETO 1	3 #1 GALLUP	1	SURF. LOC			COUNTY: SA	AN JUAN		STATE: NM
ODMATION:	WILDCAT GALI	LID	FIELD:	760' FSL &		FD 46	2001	Inna.	40001	00TD 4000
ORMATION:	WILDCAT GALI		PIECO.	WC	] ]	rd: 49	<u>-</u>	PBTD:	4966	<b>COTD</b> : 4966'
				WELL C	ATA					
<b>ASING</b> : Size 0 /eight-Type-:		CASING: Size O.D.: 5-1 Weight Type: 15.5# J-			FRAC	STRING	G: Size O.D.:	BRI	DGE PLUC	or PACKER:
82 cf cmt		1242 cf cmt								
epth-:394'		Depth: 4999' D. Tool @ 3694'							e: Plastic At: 4730'	BP
		.1.	PERF(	DRATING	TREAT	ING			***************************************	
ERFORATING	CO.: Blue Jet					CO.: F		2000 1 10	200 8 1 0	=00.1
-1/8" select f	ire guns w/1-0.3			- Contract	Numb	er and	Type Pumps:2	2-2000, 1-18	300 & 1-2	500 np
	3', 65', 67', 77', 44 4654', 56', 59', 63	13', 22', 45', 49', 51', 58', 60	', 63',		Nauro I	er and	Size Tonto: /	L-400 BBI	6 9 DH 7/	4 F. Usable = 44,52
U, 17, 13, 04	,,,,						r = 2% KCL.	E TOU DDD,	J. J. 111, 74	
	erfs to Frac: 23	3 holes mesh; 85,000# Brady.			Otes	iosi- *	lead: 0.1# P	io 7 51	WCA /	ur), 1 gal - NE1 (non-
IAI ERIALS U	בבט. Sand:20/40	mesn; oo,uuu# Brady.			emul)	. 2 gal	- MS4 (MA-1),	1 gal -B30 l	oreaker, l	# - B4 - breaker, 1/
	Breakdown: 209		als.		gal - I	3 <b>A2</b> - b	reaker, 1 gal -	CX9- (Xlinl	k), 1 gal - p	prosurfl
		S. (965) BBLS rage Frac Rate: 43.5 BPN	May Pate	· 45 RPM	<u>l</u> _	·	Perf B	alle: 50 R	CN 1.3 sp	or 7/8"
TIERI WEITI O	OMMINIATT. 22VO	rugo riuo rusto. 10.0 Di i	, wax race	. 40 Bi M						alled off to 3650 psi
		Allowable: 3800 psi. Ma	x. BD (Actu	al): p	osi			rtg.: 2090		
Avg. Trtg.: 16 Sand Density	: 1 to 5 #/Gal	SIP: 780 psi					5 Min. 15 Min.	: 737 psi, : psi	10 Min: 7	/16 psi
			DET	AILS OF T	REATME	NT		<u>.</u>		
STAGE:	SAND	GEL - GAL:	RESSURE:	BPM:	Frac	1	REMA	DKG: V	is=23 cp	
	(LB.):				Gradient	<u>:                                    </u>	- INCINIA			
PAD	0	8,000	2000	40	0.69					
1#/GAL	3,000	3,000	2010	42	0.7					
2#/GAL	10,000	5,000	1730	42	0.67					
3#/GAL	30,000	10,000	1400	42	0.64		Increa	sed rate fro	m 42 to 46	half way thru stage
4#/GAL	32,000	8,000	1310	45	0.51					
5#/GAL	10,000	2,000	1250	45						
Flush	0	(4122)	1480	45	0.6					
PLANNED	85,000	36,000		·						
TOTALS: ACTUAL TOTALS	85,600	38,430				+				
IUIALS		,	GENI	ERAL DI	SCHES!	ION!				
			GEN	LNAL D	30033				-	
שט perts w/	1000 gai 15% i	HCL & 50 perf balls.								
			<del></del>							
<del></del>										
Fraced Gall	up w/85.000# 2	20/40 sand in 20# X-ge		<u> </u>						
	1			RY GOOD	EDAC "			<del></del>	<del></del> , ,-	
			VEF	TI GOOD	- CHAC J	OB .				
Average: 43	1.5 BPM @ 164	10 psi.						<del></del>		
IOD COMPLI	TE: DATE: 8/1/0	)6		1			l F	RAC REP	RESENTA	TION: Mike PIPPIN