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Form 3160-5 (June 2015)						FORM APPROVED OMB No 1004-0137 Expires: January 31, 2018 5. Lease Serial No		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.						6 If Indian, Allottee or Tribe Name N/A		
	SUBMIT IN	TRIPLICATE - Other instru	uctions on pag	e 2		7 If Unit of CA 'Agreement, Name and 'or No. 		
i Type of Well Other Gas Well Other						8 Well Name and No STILLETTO 21 FED COM #1		
						0.00000000		
		RGY RESOURCES	3b. Phone No	(include area coo		10 Field and Pool or Ex	5-3309\$6	
75/5 SAN FELIPE, SUITE 200				34-9700		CEMETARY, MORROW		
4 Location of Well (Foolage, Sec., T., R., M., or Survey Description) 1980 FNL & 780' FEL Sec 21, T205				11 Country or Parish, State EDDY COUNTY, NM				
	12 CHE	ECK THE APPROPRIATE B	OX(ES) TO INI	DICATE NATUR	E OF NOTI	CE, REPORT OR OTHE	ER DATA	
TYPE OF S	JBMISSION			ΓY	PE OF ACT			
Notice of In	lent	Acidize		autic Fracturing	Reck	uction (Start/Resume) unation	Water Shut-Off Well Integrity Other 2 - 3 - 1 8 G C Inter 2 - 3 - 1 8 Accepted for record - NMOCD	
Subsequent	Report	Casing Repair	🗌 Plug	Construction and Abandon	Temp	inplete sorarity Abandon	GC for record - NMOCE	
	onment Notice	Convert to Injection					k and approximate duration thereof. If	
 Function Pooh with Trip in the Trip in ho If the part Check we Install 11 MU and s Trip in th Trip in th Trip in th Rig up of Trip in th Hick up Trip in th Trip in th Trip in th 	pot pump & tank, test BOP 200 psi h M block. If the e e hole with oversh le with squeeze to teed 4-1/2' casing is ll for flow, and kill ", 3000 psi BOP. spear into the 4-1/ ne well with spear ram to fit 4-1/2" c ne hole to 3618, d casing crew. Trip and install slips, a he hole with rock I	low, and 3000 psi high. Tr 4-1/2" casing is fully open of or spear. Latch onto the pols. Squeeze off Marrow s shifted and unable to go the well with heavy brine. Function test rams. Test r 2" parted casing at the we assembly. Latch into the asing string. Rig up the c ress off and clean up the t in hole with new casing an and the new wellhead equi bit, drift and clear the well sful, prepare to plug back	ip in the hole v to the top of 2- e fish, release perforations at through the 4- Remove BOP ams 200 psi lo lihead. Work fi parted casing : asing crew, por op of fish to rui d new casing ; pment. bore to plug ba	vith IM block on 3/8" parted tubin 9346-9415' wit 1/2' casing, proor , nipple down w w, and 3000 ps ree, pooh and la stem at 1650'. ' oh and lay down n new casing pr poatch. Latch on tock depth of 750	tubing strir ng at 2602', oh lay down h 60 sacks ceed to the ellhead, an i high. ay down spi Work and ro h 1968' of 4 atch. ito the old c 10' test casi	ng, and attempt to go to , continue to the next so of fish (tubing) in single of "H" cement (leave so next steps: d the tubing head. ear and casing slips. I elease old casing patco -1/2", lay down casing casing string at 3618' ng and casing patch 6	step! ; joints. 50' cement above perforations) Lay down 1650' parted casing. ch at 3618 set by emkey company.	
,							NOV 28 2018	
		s true and correct Name (Pr	inted Typed)					
KM. Hadipour (H				Title	, ,		RECEIVED	
Signature 24					Date 10/26/2018			
	•	THE SPAC	E FOR FED	ERAL OR S	TATE OF			
certify that the app	licant holds legal or	ched Approval of this notice equitable title to those rights	does not warrar in the subject le	Title nt or rase Othee	SPB I INC.	ت ک	Date 10/26/2018	
Title 18 U S C Sec	tion 1001 and Title	anduct operations thereon 43 U.S.C Section 1212, make	e it a crime for a	ny person knowi	ngly and will	Ifully to make to any dep	partment or agency of the United States	
		nents of representations as to	any matter with	in its jurisdictior	۱ ـــــــــ			
(Instructions or	n page 2)						l	

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

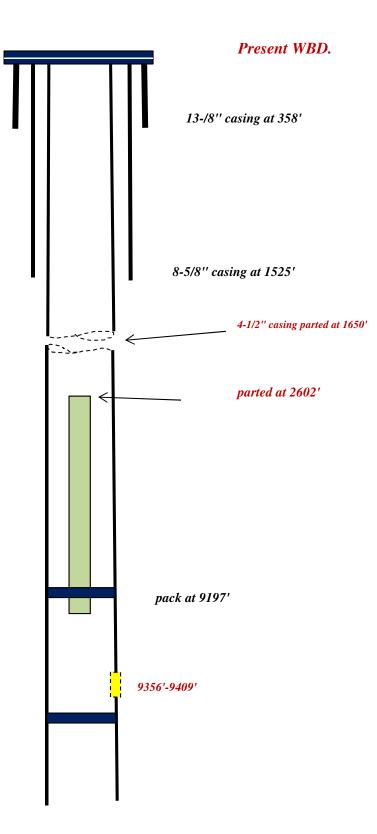
Conditions of Approval for Permanent Abandonment of a Production Zone

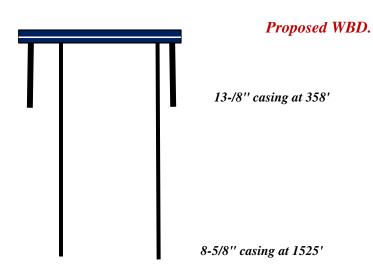
***SUBMIT RESULTS OF WELL TEST TO BLM ON SUBSEQUENT REPORT OF OPERATIONS**

- 1. <u>Notification</u>: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plug back operations. For wells in Eddy County, call 575-361-2822. For wells in Lea County, call 575-393-3612
- <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet, a 3M system for a well not deeper than 13,636 feet, or a 5M system for a well not deeper than 22,727 feet (all depths are for measured well depth).
- 3. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.
- 4. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the approved depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours. In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. Before pumping cement on top of CIBP, a tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary. Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.
- 5. <u>Subsequent Plug back Reporting</u>: Within 30 days after plug back work is completed, file a Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date work was completed</u>. If plugging back to a new zone submit a Completion Report, form 3160-4 with the Subsequent Report.
- 6. <u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.
- If well location is within the Timing Limitation Stipulation Area for Lesser Prairie-Chicken: From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted

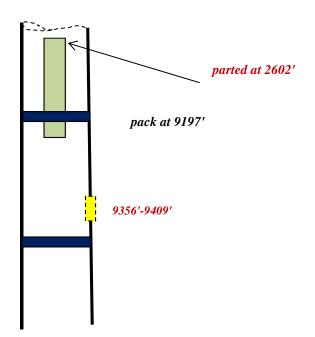
Stiletto 21-1 plan- Oct-2018

- 1. MI&RU, spot pump & tank, fill with brine fluid. Bleed off well pressure, and kill well with heavy brine. Nipple down wellhead, NU 3000 psi BOP
- 2. Function test BOP 200 psi low, and 3000 psi high. Trip in the hole with IM block on tubing string, and attempt to go through parted casing.
- 3. Pooh with IM block. If the 4-1/2" casing is fully open to the top of 2-3/8" parted tubing at 2602', continue to the next step!
- 4. Trip in the hole with overshot or spear. Latch onto the fish, release packer, and pooh lay down fish (tubing) in single joints.
- 5. Trip in hole with squeeze tools. Squeeze off Marrow perforations at 9346-9415' with 60 sacks of "H" cement (leave 50' cement above perforations)
- 6. If the parted 4-1/2' casing is shifted and unable to go through the 4-1/2' casing, proceed to the next steps:
- 7. Check well for flow, and kill the well with heavy brine. Remove BOP, nipple down wellhead, and the tubing head.
- 8. Install 11", 3000 psi BOP. Function test rams. Test rams 200 psi low, and 3000 psi high.
- 9. MU and spear into the 4-1/2" parted casing at the wellhead. Work free, pooh and lay down spear and casing slips. Lay down 1650' parted casing.
- 10. Trip in the well with spear assembly. Latch into the parted casing stem at 1650'. Work and release old casing patch at 3618 set by emkey company.
- 11. Change ram to fit 4-1/2" casing string. Rig up the casing crew, pooh and lay down 1968' of 4-1/2", lay down casing patch.
- 12. Trip in the hole to 3618, dress off and clean up the top of fish to run new casing patch.
- 13. Rig up casing crew. Trip in hole with new casing and new casing patch. Latch onto the old casing string at 3618'
- 14. Pick up and install slips, and the new wellhead equipment.
- 15. Trip in the hole with rock bit, drift and clear the well bore to plug back depth of 7500' test casing and casing patch 600 psig.
- 16. If work over job is successful, prepare to plug back higher in the Wolf Camp zone 7340'-7410.
- 17. Daily report will be sent to BLM.





Will try to clean up the wellbore as much as possible and prepare it for P&A



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 District IV

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

Operator:	OGRID:
AMERICO ENERGY RESOURCES LLC	228051
7575 San Felipe	Action Number:
Houston, TX 77063	72926
	Action Type:
	[C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date				
dmcclure	ACCEPTED FOR RECORD ONLY	2/16/2022				

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Action 72926