Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. NM-25876

Do not use this	NOTICES AND REPOI form for proposals to Use Form 3160-3 (AF	6. If Indian, Allottee or Tribe Name			
SUBMI	T IN TRIPLICATE – Other i	7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well Oil Well Gas V	Vell Other	8. Well Name and No. GETTY '24' FEDERAL #16			
2. Name of Operator CHEVRON U.S.A. INC.		9. API Well No. 30-015-32644			
3a. Address 15 SMITH ROAD MIDLAND, TEXAS 79705	[Bb. Phone No. (include area code,	10. Field and Pool or Exploratory Area LIVINGSTON RIDGE; DELAWARE		
4. Location of Well (<i>Footage, Sec., T.</i> 1800' FSL, & 1650' FEL, SEC 24, T-22S, R-311	R.,M., or Survey Description)		11. Country or Parish, State EDDY COUNTY, NEW MEXICO		
12. CHEC	CK THE APPROPRIATE BOX	K(ES) TO INDICATE NATURE (OF NOTICE, REPORT OR OTHER DATA		
TYPE OF SUBMISSION		TYPI	E OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resume) Water Shut-Off Reclamation Well Integrity		
Subsequent Report	Casing Repair Change Plans Convert to Injection	New Construction Plug and Abandon Plug Back	Recomplete Other Temporarily Abandon Water Disposal		
determined that the site is ready for	or final inspection.) FULLY ASKS FOR APPRO	VAL TO TEMPORARILY ABAI	NDON THE SUBJECT WELL. EVALUATIONS ARE BEING NE YEAR TIME FRAME.		
PLEASE FIND ATTACHED, THE I			VE FEAR TIME FEARING.		
Accep	S OF APPROVA	WOOD AND			
14. Thereby certify that the foregoing is DENISE PINKERTON	true and correct. Name (Printed		TORY SPECIALIST		
Signature X M. L.S.	in Herton	Date 03/01/201			
	THIS SPACE	FOR FEDERAL OR STA	TE OFFICE USE		
Approved by					

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office

(Instructions on page 2)

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Getty '24' Federal #16 Livingston Ridge Field T22S, R31E, Sec.24, 1650' FEL 1800' FSL Job: Temporarily plug and abandon (T&A)

Procedure:

- 1. This procedure is based on the most recent information regarding wellbore configuration and equipment that could be found in the Midland office well files and computer databases as of February 22, 2011. Verify what is in the hole with the well file in the Eunice field office. Discuss with WEO Engineer, Workover Rep, OS, ALCR, and FS prior to rigging up on well regarding any hazards or unknown issues pertaining to the well.
- 2. Displace flowline with fresh water. Have field specialist close valve at header. Pressure line according to the type of line. Buried fiberglass lines will be tested with 300 psi. All polypipe (SDR7 and SDR11) will be tested w/100 psi. All steel lines will be tested w/1000 psi. If a leak is found, contact Donnie lves for repair/replacement. If test is good, bleed off pressure and open valve at header. Document this process in the morning report. Note:
 Prior to performing this step of the procedure, ensure that all valves, pipe, and fittings that will be exposed to test pressure are rated higher than the planned test pressure.
- 3. MI & RU pulling unit. Bleed pressure from well, if any. Pump down casing with 8.6 PPG cut brine water, if necessary to kill well. ND wellhead. NU BOP's and annular BOP's and test as necessary. POOH with 2 7/8" production tubing. Stand back 2 7/8" L-80 6.5# 8RD EUE production tbg.
- 4. PU and RIH 2-7/8" production tubing with 5-1/2" x 2-7/8" injection pkr with pump-out plug and on-off tool with 1.78 "F" profile. Set pkr at approximately 6550' (46' above top of perfs). Release on-off tool. Circulate well clean from 6550' using corrosion-inhibited packer fluid. Pressure test backside with 550 psi for 30 minutes. If pressure holds, LD tbg that was not run in hole and send to 1788 yard.
- 5. ND BOP's. NU wellhead. RD & MO pulling unit. Perform MIT with an NMOCD representative on-site. Give NMOCD 48 hours notice before performing MIT. Pressure test as per MIT requirements. Turn in any charts and documentation to Denise Pinkerton (JLBM@chevron.com)

Getty 24 Federal #16 Wellbore Diagram

Created; Updated;	08/21/06 By: C. A. Irle					Well #: API	16 Fd./St. #: <u>NM-25876</u> 30-015-32644			
Lease:	O2/22/11 By: A. Moore Getty 24 Federal					Surface	30-015-32644 Tshp/Rng: S-22 & E-31			
Field:		ston Ridge				Unit Ltr.:	ranparing.	Section:	24	
Surf. Loc.:		L & 1,650' FE	1			Bottom hole	Tshp/Rng:	. Section	24	
	1,000 F3	L & 1,000 FE	<u>. L</u>			Unit Ltr.:	r shp/rxng.	Section:		
Bot. Loc.:		<u> </u>	N 1 N A					. <u>-</u>	-	
County:	Eddy	******	NM			Cost Code:		UCPH71800		
Status:	Activ	e Oil Well	to any management are an alternative	er vier een een metrikke in voor 100 to 100 to	made states to every some	Chevno:		HK2994		
			CURRENT	WELLB	ORE I	DIAGRAM		 		
Surface Ca	isina ·	i i i i i i i i i i i i i i i i i i i					1	KB:		
Size:	13 3/8							DF:		
Wt., Grd.:	48# H-40						1 1	GL:		
	807			807			pre	Ini. Spud:	04/23/03	
Depth:		* * * * * * * * * * * * * * * * * * *					•	Ini. Comp.:		
Sxs Cmt:	950	1	0	3687	'	0		mi. Comp.	00/04/03	
Circulate:	Yes, 250sx		البر				4 4			
TOC:	Surface	į	<u> </u>	445	²		History			
Hole Size:	17 1/2							np: Perf 8264-77 7-43, 8352-57, ac		
			0	9094	4	0		CI, frac 21900 gl		
Intermedia	-							220, perf 8158-9		
Size:	8 5/8							E HCI, frac 1090		
Wt., Grd.:	32# K-55							IBP 7210, perf 7 icid 1300 gls 7.5		
Depth:	4,462		la de	559	6			YF130 30k# 16		
Sxs Cmt:	1,300			860	2			54-58, 7003-07.		
Circulate:	Yes, 250sx							each interval w/ 7; 6854-58; & 6		
TOC:	Surface							0, drl CIBP, tag		
Hole Size:					- [P, tag 8411, CO		
-				684	0			8472, tbg 8473.		
Production	Casing			,	•		8/26/04: Body	part. iger washed out		
Size:	5 1/2"							severly worn.		
Wt., Grd.:	15.5 & 17#*		į					ling valve washe	d out.	
Depth:	8,600		(1404141414			12834 17	2/14/06: Pin p	arted. converted to ESI	5	
Sxs Cmt:	1,600						2710/10. Went	convented to Est		
Circulate:	Yes									
TOC:	Surface			<u> </u>		1				
Hole Size:	Ourrace		<u> 300</u>			基準 基				
DV Tool 1:	3,687								,	
DV Tool 2:										
*J-55	. 0,034									
0-00			1.3			27: 11: 12	Tubing Det	aile		
Perforation	10							ans 7/8" L-80 prod	1 tha	
	75 2, 685 4- 58, 7003-(17					1 SN @ 68		i tog	
	7100-05, 7117-21,						(Temporary			
							(remporar)	(Storage)		
	3264-77, 8307 - 09,		188,616							
8314-34, 8	3337-43, 8352-57									
						1				
			<u>jana</u>						•	
			Total Control of the	1		850558				
	•									
,										
			_							

PBTD: 8,552 TD: 8,630

Getty 24 Federal #16 Wellbore Diagram

Created: Updated: Lease: Field: Surf. Loc.: Bot. Loc.: County: Status:	Livings 1,800' FSL Eddy	By: C. A. I By: A. Mor 4 Federal ton Ridge & 1,650' FEL St.: NM e Oil Well	ore	Well #: API Surface Unit Ltr.: Bottom hole Unit Ltr.: Cost Code: Chevno:	Tshp/Rng:_ Tshp/Rng:_	Fd./St. #: 0-015-32644 S-22 & Section: Section: JCPH71800 HK2994	
J-55 Perforation 6596-6602 7076-92, 7 8158-90, 8	13 3/8 48# H-40 807 950 Yes, 250sx Surface 17 1/2 te Casing 8 5/8 32# K-55 4,462 1,300 Yes, 250sx Surface 1 7 1/2" 15.5 & 17# 8,600 1,600 Yes Surface 3,687 6,094	7,	O 2867	0	History 6/4/03 Ini Comp. 8314-34, 8337-7.5% NEFE HO 16/30, CIBP 82 gls 7.5% NEFE 30k# 16/30, CIB 05, 7117-21, ac frac 10900 gls \ 6596-6602, 685 pkr 6955, acid \ NEFE (7003-07 7168, CO 7220 8230, drl CIBP, 8090 20k, SN 8 8/26/04: Body r 11/22/04: Plunc 6/13/05: Barrel 8/31/05: Standi 2/14/06: Pin pa 2/16/10: Well c	43, 8352-57, ac d, frac 21900 gl 20, perf 8158-9 HCI, frac 1090 38P 7210, perf 7 did 1300 gls 7,5 yF130 30k# 16, 64-58, 7003-07, each interval w/ (16854-58; & 68, drl CIBP, tag 8 drl CIBP, tag 8 drl 2, tbg 8473, per washed out, severly worn, ng valve washer ted, oniverted to ESi	8307-09, sid 2300 gls s YF130 60k# 0, acid 1600 0 gls YF130 076-92, 7100-% NEFE HCI, (30, perf RBP 7040, 400 gls 15% 596-6602), tag 8190, CO 8552, TAC

PBTD: 8,552 TD: 8,630

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

Temporary Abandonment of Wells on Federal Lands Conditions of Approval

A temporarily abandoned well is defined as a completion that is not capable of production in paying quantities but which may have value as a service well. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

Temporary Abandonment (TA) status approval requires a successful mechanical or casing integrity test as follows:

- 1. A Notice of Intent (NOI) Sundry Notice (Form 3160-5) requesting approval to run a mechanical integrity test (MIT) or casing integrity test (CIT).
- 2. A description of the temporary abandonment procedure.
 - a. A bridge plug or packer must be installed as close to 50 feet above any open perforations or open hole as possible. If a cement plug is used, the top of the cement must be verified by tagging.
 - b. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. Any leak-off will be evaluated.
 - c. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if they are not isolated by a packer.
 - d. A bradenhead test must be conducted. If the test indicates a problem exists, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
 - e. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
- Provides justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date that the well will be returned to beneficial use or plugged and abandoned.

Wells that successfully pass the casing integrity test may be approved for Temporary Abandonment (TA) status provided that the operator:

- 1. **Submits a subsequent Sundry Notice** (Form 3160-5) requesting TA approval <u>with well bore</u> <u>diagram</u> with all perforations and CIBP's and tops of cement on CIBP's.
- 2. Describes the temporary abandonment procedure.
- 3. Attaches a clear copy or the original of the pressure test chart.
- 4. Give justification to allow well to be place in TA status and plan for future use of well with time frame that well will be place back on line or plans to P&A well will be submitted.

If the well does not pass the casing integrity test, then the operator shall within 30 days submit to BLM for approval one of the following:

- 1. A procedure to repair the casing so that a TA approval can be granted.
- 2. A procedure to plug and abandon the well.

Getty '24' Federal #16 Well may be approved to be TA/SI for a period of 6months or until 9/25/2011 after successful MIT and subsequent report with well bore diagram is submitted. This will be the only TA approval for this well. Well must be returned to production, beneficial use or plans to P&A must be submitted by September 25, 2011.