Form 3160- 5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

	BUREAU OF LAND MA	ANAGEMENT	Expires: March 31, 2007
	5. Lease Serial No.		
	NDRY NOTICES AND RE not use this form for proposals doned well. Use Form 3160-3 (A		6. If Indian, Allottee, or Tribe Name
aban	n/a		
SUBMIT IN TR	RIPLICATE - Other Instruction	ns on reverse side	7. If Unit or CA. Agreement Name and/or No.
1. Type of Well Oil Well X Gas Well	8. Well Name and No.		
2. Name of Operator	14 0 60		Marshall Genthe 1
Chevren MidContinent L.P. 10W	r Star O+12 C	0.	9. API Well No.
	S. Wilcrest	3b. Phone No. (include area code)	30-045-06482
Houston, TX 77236 Housto	n 24 17099	281-561-3627	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R	R., M., or Survey Description)	Lat.	Blanco Mesaverde
NESW 1650' 1650' Sec. 14	T 27N R 9W	Long.	11. County or Parish, State San Juan New Mexico
12. CHECK APPROPE	RIATE BOX(S) TO INDICATE	NATURE OF NOTICE, REPORT, C	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
X Notice of Intent	Acidize	Deepen Production (Start/ Resume) Water Shut-off
	Altering Casing	Fracture Treat Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction Recomplete	Other
	Change Plans	Plug and abandon Temporarily	Abandon
Final Abandonment Notice	Convert to Injection X	Plug back Water Dispos	sal .
following completion of the invol-	ved operations. If the operation results all Abandonment Notice shall be filed	s in a multiple completion or recompletion	equired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once clamantion, have been completed, and the operator has
	S	ee attached procedure.	
	Plugback the MV forn	nation and complete into the Fruit	uland Coal.
			OIL DIST. S
	A.C.		0151.3 0
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<i>t</i>	200	provident approvi	18 35 11 11 11 11 11 11 11 11 11 11 11 11 11
	ı -		
14. I hereby certify that the foregoing is t	true and correct.	DETR. EL	VOR - AGENT
Name (Printed: Typed)	עה פיטשיי	Title	
Alex Rosales	KE PIPPIN		Regulatory Specialist 7/6/2006
Signature X	che Leppin	Date	770/2000
	THIS SPACE FOR	FEDERAL OR STATE OFFICE I	USE

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. 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 any department or agency of the United States any false, fictitiousor fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any are attached. Approval of this notice does not warrant or

Approved by



Marshall Gentle #1 San Juan County, New Mexico Blanco Field API: 30-045-06482 Sec 14 – T 27N – R 9W

Scope of Work

Plugback the MV formation and complete into the Fruitland Coal.

- 1. Prior to job, obtain & install refurbished 114 pumping unit.
- 2. MIRU workover rig. ND wellhead. NU BOP and pressure test same. RU 2-3" lines to flowback pit.
- 3. POOH with 2-3/8" tubing if it is even in the well.
- 4. RIH with 3-1/4" bit, bit sub, 2-3/8, 4.7#, N-80 workstring to PBTD. Pump air ,water and soap sweeps if needed to clean wellbore out. Make sure wellbore is clean to PBTD.
- 5. POOH with bit, bit sub and workstring.
- 6. PU and RIH and set CIBP @ 4400' thus covering the existing MV completion. (MV from 4507' 4584'). POOH and RU to dump 20' of cement of top of CIBP.
- 7. WOC overnight to allow set up.
- 8. Test 5 ½" casing to 1000 psi. If casing does not hold, either P&A well or repair casing leak depending on severity of same.
- 9. RU Schlumberger. Install lubricator. RIH with GR/CCL/RST tool (coordinate running of RST with Bill Kelt, SLJ).

10. Log from 2500' - 1800'. Below perfs are estimates only and will be revised based on log run.

	Net Pay		Net Pay					1
Perfs MD	MD	Perfs TVD	TVD	Gun	Charge	SPF	Phasing	# of Shots



2110' – 2129'	19'	2110' – 2129'	19'	3-3/8" HSD Carrier	PowerJet 3406	2	60	38
2140' – 2147'	7'	2140' – 2147'	7'	3-3/8" HSD Carrier	PowerJet 3406	2	60	14
2160' – 2170'	10'	2160' – 2170'	10'	3-3/8" HSD Carrier	PowerJet 3406	2	60	20
	_							
Totals	36'		36'					72

- 11. RD Schlumberger mast truck.
- 12. RIH with 2-3/8", 4.7#, N-80 workstring and Halliburton packer/RBP combo. Set RBP @ 2200'
- 13. PU and set packer @ \sim 2050' and prepare to fracture treat the Fruitland Coal formation.
- 14. Install Stinger wellhead isolation tool if needed.
- 15. RU Halliburton fracturing equipment and Protechnics. Load backside with 1000 psi if casing held fine.
- 16. Hydraulically frac the fruitland coal formation down 2-3/8" workstring as per Halliburton pumping schedule. WE WILL UTILIZE NITROGEN ON THIS JOB!!!
- 17. Ensure correct flush volume calc'd by HES and CVX on site.
- 18. RD frac equipment, protechnics and Stinger isolation tool if utilized.
- 19. RU 2 3" flowback lines with ½" choke. Flow and clean up well till mid afternoon or kill well with water.
- 20. Unset packer, circulate sand off the top of the RBP.
- 21. RIH and latch on to RBP and POOH with packer/RBP combo.
- 22. PU 3-1/4" bit, bit sub, on workstring. RIH to TD, circulating hole clean with air and soap sweeps. POOH when wellbore is clean.
- 23. RIH with production tubing to $\sim 2050^\circ$.
- 24. RU H&H wirelines services and Protechnics. Run tracer/ completion profiler combo across fruitland coal COMPLETION PROFILER MAY HAVE TO BE RUN AT A LATER DATE.
- 25. POOH after logging and send data to Houston.
- 26. ND BOP's. NU wellhead
- 27. RIH with 3/4" rods and pump.
- 28. RDMO workover rig.
- 29. Hook well to gas sales line. Place well on production. Report test results to Ken Jackson for submittal of Form C-104.

Dimensions and Capacities

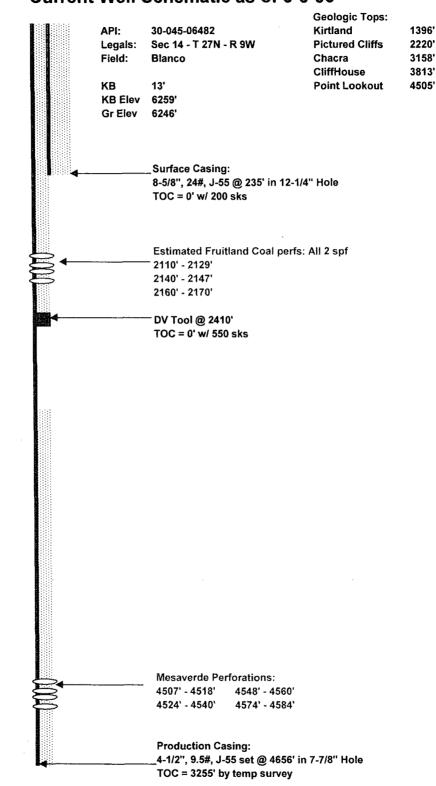
Item O.D. Wt/Ft Grade Thread I.D. Drift Bbl/LF LF/Bbl Gal/LF LF/Gal Burst		,										
	Item	O.D.	Wt / Ft	Grade	Thread	I.D.	Drift	Bbl/LF	LF/Bbl	Gal/LF	LF/Gal	Burst



Csg	5-1/2"	14.0#	J-55	8RD	5.012	4.887	.0244	40.98	1.0249	.9757	4,270
Tbg	2-3/8"	4.6#	J-55	8RD	1.995	1.901	0.00387	258.65	0.1624	6.1582	7,700
2 3/8" x-nipple					1.875						
Tbg	2-3/8"	4.7#	N-80	8RD	1.995	1.901	.00387	258.6	.1624	6.158	14,970



Marshall Gentle #1 San Juan County, New Mexico Current Well Schematic as of 6-6-06



Prepared by: Date:

James Carpenter 6/6/2006

PBTD = 4630'

TD = 4656'

Revised by: Date:



Alex Rosales Regulatory Specialist Midcontinent Business Unit P. O. Box 36366 Houston, Texas 77236 Tel 281-561-3627 Fax 281-561-3702 arar@chevrontexaco.com

July 7, 2006, 2006

Mr. Stephen Mason Bureau of Land Management Farmington Field Office 1235 La Plata Highway Farmington, New Mexico 87401

Re:

Sundry Notice

Blanco Mesa verde - Marshall - 1 San Juan County, New Mexico

Mr. Mason,

Four Star Qx &Co.

Attached is three copies and one original, is Chevron USA Inc.'s Sundry Notice of the above referenced location in San Juan County, New Mexico.

Should you have any questions or require additional information, please feel free to contact me at your convenience at 281-561-3627 or via email at arar@chevrontexaco.com.

Sincerely,

Alex Rosales

• Conditions of Approval: Plugback and Recompletion

In order to properly plug back this well bore to the Fruitland Formation, the following amendments are made to your recompletion plan:

- 1) In addition to the plugs as proposed, cement must be placed from 3854 to 3754' across the top of the Mesaverde (3804').
- 2) Perforate the 4 ½" casing at 3210' and place cement inside and outside the 4 ½" casing from 3210' to 3110' across the top of the Chacra Formation (3160").
- 3) Spot cement from 2310' to 2210' to cover the top of the Pictured Cliffs Formation.
- 4) Along with your recompletion report, file a Form C-102, dedication plat for the Fruitland Formation.

Note:

All plugs must utilize 100% excess cement for plugs placed outside the pipe and 50% excess for plugs placed inside the pipe. Where bridge plugs are used, a minimum of 35' of cement placed on top of the BP is authorized when utilizing a dump bailer. Otherwise, 50' of cement must be spotted with the appropriate excess.

District I

'1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

1	API Number			² Pool Code	ATION AND ACREAGE DEDICATION PLAT Pool Code 3 Pool Name						
30-045-06482 71629 Basin Fruitland											
⁴ Property (Code				⁵ Property N	ame		6 W	Vell Number		
1169	8				Marshall C	Gentle			1		
OGRID	No.	1	11		8 Operator N	ame	a 1. a	9	Elevation		
13194-24133	3 ∤	Jour	Mar	, Ch	evron Mideon	tinent, L.P.	Ir M Co.	6.	237' GL		
					¹⁰ Surface I	ocation					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
K	14	27-N	9-W		1650'	South	1650'	West	San Juan		
			¹¹ Bo	ttom Ho	le Location I	Different Fron	n 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 Acres 320 - S/2	Joint o	r InfiH 14 Co	nsolidation C	ode ¹⁵ Ord	ler No.	<u> </u>	1				

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

			17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the djinision.
			Signature Date Mike Pippin Printed Name
1650°	φ		18 SURVEYOR 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
	1650'		Signature and Seal of Professional Surveyor: Certificate Number