Fone, 3160-5 (February 2005)

RECEIVED **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT IIII **29** 2009

FORM APPROVED
OM B No 1004-0137
Expires: March 31, 200

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SUNDRY NOTICES	AND	REPORTS	ON WE	LLS	Managagani	_

Expires	: March 31, 2007
ease Serial No	

NM 04202

Do not use the abandoned we	nis form for proposals t ell. Use Form 3160-3 (o drill for to re-enti APD) for such propo	<i>rian</i> Figu Office Sals.	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE- Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No 8. Well Name and No.		
1. Type of Well Gas Well Other					
2 Name of Operator WEST LARG	GO CORP.			FEDERAL 11 No. 2 9. API Well No.	
3a Address 8801 S. Yale Ave. Suite 240 Tulsa, OK 74137-3535		3b. Phone No. (include area code) 918-492-3239		30-045-28475 10. Field and Pool, or Exploratory Area Basin Fruitland Coal	
4. Location of Well (Footage, Sec., T, R, M., or Survey Description)					
1450' FSL, 2250' FWL, NESW (K) Sec 11-T28N-R9W, NMPM				11. County or Parish, State San Juan, NM	
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Sta Reclamation Recomplete Temporarily Ab Water Disposal	Well Integrity Other	
If the proposal is to deepen dire Attach the Bond under which to following completion of the in-	ectionally or recomplete horizontall the work will be performed or provivolved operations. If the operation and Abandonment Notices must be	ly, give subsurface locations ar ide the Bond No. on file with results in a multiple completion	nd measured and tru BLM/BIA. Require on or recompletion in	ny proposed work and approximate duration thereof. the vertical depths of all pertinent markers and zones ed subsequent reports must be filed within 30 days in a new interval, a Form 3160-4 must be filed once nation, have been completed, and the operator has	
Beginning 7/1/2009, gas pr	roduction declined from appro	ox. 260 Mcfd to 200 Mcfd	w/ a commensura	te decline in casing pressure.	
that had been rubbed in the lower hole. GIH w/ Saw to	he 7th joint aprox. 200' from t	he bottom. Found another joints of 1.900" IJ inspecte	r rubbed spot abo ed yellow band tu	nt of tubing aprox. 20' from bottom and a hole out half way between the upper hole and the bing on the bottom, & existing 58 joints of tubing string is 2130'.	
7/09/09 MIRU Elite Swab had 60# on the casing.	bing Rig. Made 13 Swab runs,	, made 4.5 bbl water. Well	would blow for a	approximately 5 minutes and then die. Well	
7/10/09 Made 23 Swab rui	ns, made 12.75 bbl water. Wel	I would blow for approxin	ាately 5 minutes ៖	after each swab run and then die. Well	

RCVD AUG 3 '09 OIL CONS. DIV. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DIST. 3 John P. Garrett Title President 07/28/2009 Signature

Date

Suspect uphole breach in 4-1/2" casing w/ water encroachment. Propose to find casing hole utilizing downhole video survey and squeeze repair

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Original Signed: Stephen Mason JUL 3 1 2009 Date Title 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 Office which would entitle the applicant to conduct operations thereon.

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

(Instructions on page 2)

started at 65# and was 60# when we finished. RDMO Elite Swabbing.

hole (if found) per the attached procedure.

NOTIFY NMOCD AZTEC 24 HOURS PRIOR TO BEGINNING OPERATIONS

WEST LARGO CORP.

Proposed Repair Procedure:

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- 1) MIRU Key Energy Rig #60. COH w/ 63 jts 1.900" tbg, laying down.
- 2) GIH w/ 4-½" csg scraper+drill collars+ 2-¾" tbg workstring, clean scale from wellbore to PBTD, circ clean. COH w/ workstring.
- MIRU BlueJet Logging. MIRU Expro Downhole Video to verify casing hole & depth. Run CCL and gauge ring from PBTD to surface. GIH w/ wireline set drillable CBP, set CBP above upper perforations @ 1800'. Dump approx. 25' fillup of frac sand on top of CBP.
- 4) GIH w/ 4-½" pkr + tbg, set pkr below hole in csg @ 000'. Pressure test 4-½" csg to 550#, hold for 15 min w/ minimum 50# leakoff.
- 5) COH w/ workstring, reset pkr above hole in csg @ 000'. Pressure test annulus to 550#, hold for 15 min w/ minimum 50# leakoff.
- 6) (Assuming pressure tests are good) with pkr set @ 000' pump into hole in casing @ 000' to establish rate & pressure data. COH w/ workstring + pkr.
- GIH w/ 4-1/2" cmt retainer + workstring, set cmt retainer at 000'. Sting out of retainer, displace cmt to bottom of tbg, sting back into retainer, squeeze casing hole w/ 25 sx Cl "B" cmt (15.6 ppg). Max squeeze pressure @ 1,500#. SI braden head, squeeze 4+ bbl thru retainer & casing hole. Sting out of retainer & dump 1 bbl cmt on top of retainer. COH w/ workstring. WOC at least 24 hrs.
- 8) GIH w/ 3-7/8" mill bit, 2 collars & workstring, drill out cmt retainer & cmt. COH w/ workstring & bit. Pressure test squeeze zone to 550#, hold for 15 min w/ minimum 50# leakoff. GIH w/ bit + collars & workstring, circ sand off CBP @ 1800', drill out CBP, circ hole clean.
- 8) GIH w/ 1.900" the string, clean out annulus to PBTD @ 2270" w/ compressed air. Land 63 jts the @ 2130'.