orm 3160-5 une 1990)		ED STATES	- m	NM OIL CONS COMMISSION Drawer DD Artesia, NM 88210 CS FORM APPROVED Budget Bureau No. 1004-0135 Estima Month 1 1003
une 1950)	BUREAU OF LAND MANAGEMENT		Expires: March 31, 1993 5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REPORTS ON WELLS			NM0354232 - NM88485	
Do not use this for	m for proposals to dril	or to deepen or reentry to a PERMIT—" for such propos	different reservoir.	
SUBMIT IN TRIPLICATE				7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well	Other			8. Well Name and No. 008597 Elizondo A Federal #5
2. Name of Operator	XY USA Inc.		16696	9. API Well No.
3. Address and Telephone No P	.0. Box 50250 M	idland, TX 79710	915-685-5717	30-015-22032 10. Field and Pool. or Exploratory Area 07328
	. Sec., T., R., M., or Survey De	scription)		Burton Flat Morrow
1780 FSL	2180 FWL NESW		7E	Eddy NM
12. CHECK A	PPROPRIATE BOX	s) TO INDICATE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF S	UBMISSION		TYPE OF ACTION	
XX Notice of	Intent	Abandonment Recompletion		Change of Plans New Construction
	nt Report	Plugging Back		Non-Routine Fracturing Water Shut-Off
Final Abs	andonment Notice	Altering Casing X Other Test	Add'l Morrow	Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well
				Completion or Recompletion Report and Log form.)
13. Describe Proposed or Con give subsurface locat	npleted Operations (Clearly state a tions and measured and true vertic	Il pertinent details, and give pertinent dates, i cal depths for all markers and zones pertine		Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled,
give subsurface local	npleted Operations (Clearly state a uons and measured and true vertice TD - 11830"	ll pertinent details, and give pertinent dates, i cal depths for all markers and zones pertine PBTD - 11720 [†]		Completion or Recompletion Report and Log form.)
give subsurface local	uons and measured and true verus	PBTD - 11720'		Completion or Recompletion Report and Log form.) ang any proposed work. If well is directionally drilled, 1406 ¹ -11568 ¹
give subsurface local	uons and measured and true verus	PBTD - 11720'	Perfs - 1	Completion or Recompletion Report and Log form.) ang any proposed work. If well is directionally drilled, 1406 '-11568 '
give subsurface local	uons and measured and true verus	PBTD - 11720'	Perfs - 1 Perfs - 1 AR 20	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled, 1406'-11568'
give subsurface local	uons and measured and true verus	PBTD - 11720'	Perfs - 1	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled, 1406'-11568'
give subsurface local T	uons and measured and frue verta CD - 11830	PBTD - 11720'	Perfs - 1 DECE AR 20 OIL COL	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled, 1406'-11568'
give subsurface local I	uons and measured and true verus	PBTD - 11720' See Other Side	Perfs - 1 DECE AR 20 OIL CC DEF	Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally drilled, 1406'-11568'
give subsurface local T	TD - 11830	PBTD - 11720' See Other Side	Perfs - 1 DECE AR 20 OIL CC DEF	Completion or Recompletion Report and Log form.) ting any proposed work. If well is directionally drilled, 1406'-11568'

*See instruction on Reverse Side

Elizando Federal A #5 Workover Procedures

- 1. MIRU rig. Kill well w/2% KCl water. ND tree and NU BOP's. Release Baker A-2 Lok-Set @ 11,226' and POOH.
- PU 6 3-1/2" DC and a 4-5/8" RB and TIH to PBTD at 11,720'. RU pwr swivel. Establish circulation and DO cmt and CIBP at 11,750'. TIH to new PBTD at 11,820'. CHC and pump pkr fluid. If tbg needs it, pickle tbg with 7.5% HCL and reverse out before pumping pkr fluid.
 a) Tbg needs to be very clean for tbg conveyed guns.
 - b) If unable to establish circulation with the Morrow perfs open, it may be necessary to resort to "Plan B" which is attached. Proceed with Plan B as per Midland's recommendation.
- 3. POOH and LD BHA. RU WL. RIH w/5-1/2" CIBP and set at 11,800'. POOH and RD WL.
- 4. PU 5-1/2", 20# Perma Lach w/TCP assy (see assy description below) and TIH. Fill 650' of tbg w/3 bbls of 2% Kcl water for water cusion. Set bottom of guns at 11,761' (tbg measurement). Hang tbg in slips.
 - a) Zone of interest Morrow A 11,755-61'. Ref. Schlumberger Neutron/Dens Run #1, 6/9/77.
 - b) Gun and tailpipe assy (top to bottom): Pkr at ±11.350'

5-1/2", 20# Perma Lach w/on/off tool 1.87 "F" profile +300' 2-3/8" 4.7# N-80 tbg Radioactive collar 2 jts 2-3/8" tbg as above Max. Diff Bar Vent Mech. tbg release 1jt 2-3/8" tbg Mech. firing head and gun assy.

- 5. RU WL. Run GR/CCL correlation strip and get guris on depth. Fill annulus and set pkr. Space out w/pups to allow for tbg to be landed w/pkr in slight tension (±5K).
 - a) Do not allow logging tools to touch bar vent as it may be prematurely opened.
 - b) Use Schlumberger Neutron/Density Log Run #1 dated 6/9/77 for depth correlation.
- 6. Install TIW on tbg. Drop Vann tube to shift maximum differential bar vent. Monitor tbg and csg to make sure pkr is holding.
- 7. ND BOP's and NU tree. RU flare line to pit.
- 8. Open choke on 32/64". Light flare bucket on end of flare line.
- 9. Drop bar to detonate TCP gun. Allow well to clean up to pit. RD and release rig. Put well through separator and run 4-point test.