Submit I Copy To Appropriate District Office State of New Mexico	Form C-103		
<u>District I</u> Energy, Minerals and Natural Resour	WELL API NO.		
1625 N. French Dr., Hobbs, NM 88240 District II	20 025 20205		
District II 1301 W. Grand Ave., Artesia, NM38240 ULL CONSERVATION DIVISIO District III 1220 South St. Francis Dr.	5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV MAD 2 8 7011 Santa Fe, NM 87505	Land Land		
1220 S. St. Francis Dr. Santa Fe. NM	6. State Oil & Gas Lease No.		
87505 SUNDRY NOTICES AND REPORTS ON WELLS	7 I November 1997		
SUNDRY*NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO	7. Lease Name or Unit Agreement Name		
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	ROLLON BRUNSON		
PROPOSALS.) 1. Type of Well: Oil Well ⊠ Gas Well □ Other	8. Well Number 8		
2. Name of Operator	9. OGRID Number 4323		
CHEVRON U.S.A. INC.			
3. Address of Operator 15 SMITH ROAD, MIDLAND, TEXAS 79705	10. Pool name or Wildcat PENROSE SKELLY GRAYBURG		
4. Well Location			
Unit Letter G: 2310 feet from the NORTH line and 1390 feet from	m the EAST line		
Section 10 Township 22S Range 37E	NMPM County LEA		
11. Elevation (Show whether DR, RKB, RT,	GR, etc.)		
NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A DOWNHOLE COMMINGLE MULTIPLE COMPL CASING/CEMENT JOB OTHER: INTENT TO ACIDIZE & SCALE SQUEEZE OTHER: 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. CHEVRON U.S.A. INC. INTENDS TO ACIDIZE AND SCALE SQUEEZE THE SUBJECT WELL. PLEASE FIND ATTACHED, THE INTENDED PROCEDURE, WELLBORE DIAGRAM, & C-144 INFO.			
Spud Date: Rig Release Date:			
I hereby certify that the information above is true and complete to the best of my k	nowledge and belief.		
SIGNATURE TWEET TITLE REGULATORY SPECIALIST DATE 03-25-2011			
Type or print name DENISE PINKERTON E-mail address: leakejd@chevron.com PHONE: 432-687-7375 For State Use Only			
APPROVED BY: TITLE 5794 Mol DATE 3-18-2011 Conditions of Approval (if any):			

Rollon Brunson # 8 Penrose Skelly - Grayburg T22S, R37E, Section 10 Job: Acidize & Scale Squeeze

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 3/1/2011. Verify what is in the hole with the well file in the Eunice Field office. Discuss w/WEO Engineer, Workover Rep, OS, ALS, 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 Ives 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 workover unit. POOH w/ rods & pump. ND wellhead, unset TAC, NU BOP, PU 5 ½ x 2 7/8" pkr, test BOPs to 250/500#. PU 2 jts of 2 7/8" J-55. TAG for fill (TAC 3489', TOP PERF 3569, EOT 3929, PBTD 4252). POOH while scanning 2 7/8 6.5# J-55 prod tbg. LD all non-yellow band joints. If no fill is tagged skip to step 5. Strap pipe out of the hole to verify depths.
- 4. PU and RIH with Notched collar, tbg bailer & bailer on 2-7/8" 6.5# J55 WS to 4000'. POOH w/ 2 7/8 tbg string and bit. LD bit & bailer. Note: Use mud bucket w/ bottom seals removed and goggles while LD bailer.
- 5. Contact Sonic tool rep to be on site during job. PU and GIH with Sonic Hammer and 2 7/8" L-80 6.5#, work string to 3900'. Hydro test tbg to 5500 psi while GIH. Stand back tbg to top perfs. Install stripper head and stand pipe with sufficient treating line to move tools vertically 65'. Rig up pressure gauges to allow monitoring of tbg and csg pressure.
- 6. Treat the first interval 3569-3617' with 50 bbls of water per stand 8.6 PPG cut brine water. Pump down 2 7/8" tbg and through Sonic Hammer tool at 5 BPM while reciprocating tool across the perforating interval. Do not exceed 5000 psi. Leave annulus open in circulation mode while treating the perforated interval with water.
 - Treat the same 65' internals w/ 1,500 gals 15% NEFE HCl acid. Spot 3 bbls acid outside tbg, shut in and close csg valve, pump acid @ 5BPM at first perf interval from 3569 3617', monitor csg pressure and do not exceed 500 psi on backside. Ensure that 1500 gal of acid is pumped across each 65' section of perfs. Flush tbg w/ 8.6 cut brine, make a connection and continue w/ next interval. Please see below example of intervals.

Example:

STAND	DEPTH
1	3569' - 3617'
2	3627' – 3685'
3	3704' - 3750'
4	3764' – 3818'
5	3828' - 3890'

Shut in for 1 hrs for the acid to spend. Bleed excess pressure off at surface if necessary to keep casing pressure below 500 psi.

7. Pump down 2 7/8" tbg and through Sonic Hammer tool at **5 BPM** from 3569-3890' with 200 bbls 2% KCl water containing 4 drums Baker SCW-358 Scale Inhibitor.

Example:

STAND	DEPTH
1	3828' – 3890'
2	3764' – 3818'
3	3704' – 3750'
4	3627' – 3685'
. 5	3569° – 3617°

- 8. Ensure top of tbg is flushed with water before making a connection. Release Pertoplex. PU to top of perfs. Pump 50 bbls 8.6 PPG cut brine water w/ reverse unit to scale squeeze well. Do not exceed 500 psi casing pressure or 5 BPM while pumping scale squeeze or casing flush. RD and release pump truck.
- 9. POH & LD 2 7/8" WS and Sonic Hammer tool.
- 10. RIH w/ 2-7/8" production tubing and hang off per ALS recommendation. NOTE: Remove Odessa tbg screen 2 7/8", shown on the 2008 Wellview report. NDBOP. NUWH. RIH w/ rods and pump per ALS. RD and release workover unit.
- 11. Turn well over to production. Report producing rates, choke sizes, flowing pressures and/or fluid levels.

Nami Southern 3/1/2011

Engineer – Nami Southern 432-687-7373 Office 979-739-6088 Cell

Sonic Hammer - John Ridge: 575-631-9381

MP: Donny Ives: 575-390-7182

ALCR: Shannon Richardson: 575-631-9108 Peak Completions: Randy Goods: 575-631-7543 Ivan Pinney

<u>Ivan Pinney</u> 432-687-7849 Office 281-796-9252 Cell

OS: Danny Lovell: 575-394-1242 DS: Boyd Schaneman: 432-238-3667 Petroplex: Robert Denney 575-390-4510

