Form 3160-5

UNITED STATES

OCD Artesia

FORM APPROVED OMB No. 1004-0137

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				Expires: July 31, 2010			
				5. Lease Scrial No. LC 029420 ₽ Д			
Do not use this fo	OTICES AND REPOR orm for proposals to Jse Form 3160-3 (AP	drill or to re-enter a	6. If Indian	; Allottee or Trib	e Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.			
I. Type of Well Gas Well Other				8. Well Name and No. SKELLY UNIT #902			
2. Name of Operator CHEVRON U.S.A. INC.		,	9. API We 30-015-29	II No. 9322			
3a. Address 3b. Phone No. (include area code) 15 SMITH ROAD 432-687-7375				10. Field and Pool or Exploratory Area FREN, WOLFCAMP			
Location of Well (Footage, Sec., T., R., M., or Survey Description) 650' FNL, & 990' FWL, UL: E, SEC-15, T-17S, R-31E				11. Country or Parish, State EDDY COUNTY, NEW MEXICO			
12. CHEC	K THE APPROPRIATE BOX	(ES) TO INDICATE NATU	IRE OF NOTICE, REPOR	T OR OTHER D	ATA		
TYPE OF SUBMISSION TYPE OF AC						•	
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start Reclamation	/Resume)	Water Shut-Off , Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete		Other		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	✓ Temporarily Aba ☐ Water Disposal	ndon -			
following completion of the involvesting has been completed. Final determined that the site is ready for the VRON U.S.A. INC. REQUEST: BE PERFORMED. THE WELL IS COMPLEASE FIND ATTACHED, THE IN	Abandonment Notices must be r final inspection.) S APPROVAL TO TEMPOR CURRENTLY DOWN DUE 1	filed only after all requirent ARILY ABANDON THE STOUNCOMMERCIAL PRINT WELLBORE DIAGRA	ents, including reclamation SUBJECT WELL UNTIL ODUCTION VOLUMES.	Accept	pleted and the operator has	CAN	
14. I hereby certify that the foregoing is t DENISE PINKERTON	rue and correct. Name (Primed)		JLATORY SPECIALIST			,	
Signature, XCUISE	Puckerton	Date 11/24	1/2010				
·	THIS SPACE F	OR FEDERAL OR	STATE OFFICE US	SE .			
Approved FIFE	D /s/ JD Wh	itlock Jr fitte	LPE7	Date	17/10/10		
Conditions of approval, if any, are attache that the applicant holds legal or equitable entitle the applicant to conduct operations	title to those rights in the subject	not warrant or certify	CFO				

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 States any false,

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Skelly Unit 902

API No. 30-015-29322 Field: Fren Eddy County, NM

Workover Procedure

- 1. MIRU PU. Kill well as necessary.
- 2. Pull rods and pump. LD pump and rods.
- 3. ND wellhead. NU BOP.
- 4. Unset TAC. TOH w/ 2-7/8" tbg. Scanalog tbg. LD blue, red, and green jts. LD TAC and BHA.
- 5. RU wireline. Make dummy run w/ gauge ring to 8330'. If clear, RIH w/ CIBP and set @8320' and dump bail 20' of cement. If gauge ring tagged high, make cleanout run w/ bit and scrapper to 8330' via production tubing.
- 6. Load hole and chart test casing to 500# for 30 min for NMOCD TA status. Send chart to Denise Pinkerton (Phone: 432-528-5543, Email: leakejd@chevron.com).
- 7. TIH w/ existing 2-7/8" production tbg, leave tbg hanging in well.
- 8. ND BOP. NU wellhead.
- 9. RDMO PU.

Contacts:

Ivan Pinney – Remedial Engineer (281-796-9252)
Carlos Valenzuela – ALCR (Cell: 575-390-9615)
Edgar Acero – Production Engineer (432-687-7343 / Cell: 432-230-0704)

Location:

1650' FNL & 990' FWL Section: 15 (SW/4 NW/4)

Township: 17S Range: 31E Unit: E County: Eddy State: NM

Elevations:

GL: 3870 KB: 3887 DF: 3886

Log Formation Tops				
Tansill	1658			
Yates	1814			
Seven Rivers	2115			
Queen	2752			
Grayburg	3140			
San Andres	3494			
Glorieta	5012			
Tubb	6456			
Abo	- 7160			
Wolfcamp	8550			
Strawn	11048			
Atoka	11305			
Morrow	11553			
Chester	12130			

TUBING DETAIL - 11/4/2000

RKB correction: 10'

265 jts - 2 7/8" L-80, 6.50# tbg (8359.05)

1 2 7/8" x 5 1/2" TA (8361.85)

12 jts - tbg (8740.52)

1 2 7/8" SN (8741.62)

1 3 1/2" MA (8766.77)

SN @ 8740.52 TAC @ 8359.05

EOT @ 8766.77

Rod Detail:

1 1/2" x 26' Polish Rod

7/8" x 6' sub 7/8" D rods

144

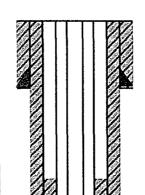
192 3/4" D rods 12 1 1/2" K-bars

7/8" x 4' sub 2 1/2" x 1 1/2" x 24' RHBC pmp 1 1/4" x 12' GA

TAC @ 6591.17

Prod. Csg: 5 1/2" 17# WC-70 Set: @ 12300 w/2500 sx cmt Hole Size: 7 7/8" to 12300 Circ: No TOC: 2716' TOC By: Temp Survey

Current Wellbore Diagram



Well ID Info:

API No: 30-015-29322 L5/L6: PH6 / 1000 Spud Date: 1/26/97 Rig Released: 3/22/97 Compl. Date: 4/16/97

Surface Csg: 11 3/4" 42# WC-50 Set: @ 600 w/ 450 sx cmt

Hole Size: 14 3/4" TO 600 Circ: Yes TOC: Surface TOC By: Circulation (75 sx)

Intermediate Csg: 8 5/8" 32# K-55

POH w/whipstock & push CIBP to 11870'

Set: 5100' w/ 2000 sx cmt Hole Size: 11" to 5100 Circ: Yes TOC: Surface TOC By: Circulation TOC By: Circulation

Initial Completion:

4/97 (Morrow) perf 11980-90 (4 jspf); A/1000 gal 7 1/2% HCL

Subsequent Work 1/2000 CIBP @ 11930 w/35' cmt on top ; (Wolfcamp) perf 8552-70 (4jspf) A/1890 gal 20% NEFE HCL 11/2000 CIBP @ 8430; KO Horizontal; TOW 8418; BOW 8424 Drilled to MD 10534; TVD 8550; 60000 gal 20% HCL & 40000 gal WF-130

Perfs

Status

Window @ 8418 to 8424

MD: 10534 ; TVD: 8530

OH 8418-10534

Wolfcamp - open

8552-70

Wolfcamp - open

CIBP @ 11870 pushed down not set

CIBP set @ 11930 w/35' cmt on top

11980-90

Morrow - closed

Chevron U.S.A. Inc. Wellbore Diagram: SU 902 H

