Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0137

	ONID NO. 1004-013
	Expires: July 31, 20
eace Serial No.	

					SF-079732			
	DRY NOTICES AND REPO		14,000 1 1 1 1 2 1	as to	6. If Indian, Allottee or Tribe Na	me		
	this form for proposals t				11/1/15/15			
abandoned	well. Use Form 3160-3 (A	PD) for	such proposa	is.				
su	BMIT IN TRIPLICATE - Other ins	tructions c	n page 2.	W 0.	7. If Unit of CA/Agreement, Nar	ne and/or No.		
1. Type of Well			1.2	. V.	. ZUI4 San Jua	an 28-4 Unit		
Oil Well	Gas Well Other		Fer in	JA:.~ 7	8. Well. Name and No.	20 4 Unit 20E		
2. Name of Operator		9:API-Well Now 70						
•	ton Resources Oil & Gas	30-039-29433						
3a. Address 3b. Phone No. (include area code)				10. Field and Pool or Exploratory Area				
			(505) 326-9700)	Basin DK			
4. Location of Well (Footage, Sec., T.,I Surface UNIT I (NESE	R.,M., or Survey Description) (), 2480' FSL & 1060' FEL,	Sec. 31	, T28N, R4W		11. Country or Parish, State Rio Arriba	New Mexico		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA								
TYPE OF SUBMISSION	TYPE OF ACTION							
X Notice of Intent	Acidize	Deep	en	P	roduction (Start/Resume)	Water Shut-Off		
<u></u>	Alter Casing	Fract	ure Treat	ΠR	Leclamation	Well Integrity		
Subsequent Report	Casing Repair	New	Construction	\square	Lecomplete	X Other Casing Leak		
56	Change Plans	Plug	and Abandon	П	emporarily Abandon	Remediation		
Final Abandonment Notice	Convert to Injection	Plug	Back	=	Vater Disposal			
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) Due to a casing leak above the producing formation, the NMOCD has directed Burlington Resources to either P&A the subject well bore or place a bridge plug 50' above the perfs to isolate the Dakota during Forest closure and file a plan to recomplete the well within 6 months. Burlington Resources requests permission to set the bridge plug per the second option. An exception to enter & perform this work has been provided from the Forest Service. The Procedure & current well bore schematic is attached. BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS								
14. I hereby certify that the foregoing is	s true and correct. Name (Printed/Type Kenny Davis	ped)	Title	S	TAFF REGULATORY TE	CHNICIAN		
Signature			Date		11/4/2014			
1 1/1	THIS SPACE FO	R FEDE	RAL OR STAT	E OF	FICE USE			
Approved by.				_	1	1 1		
Conditions of approval, if any, are attac	ched. Approval of this notice does no	t warrant o		ile Pe	toleum Eng.	Date 11 5 20		

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.

Office

entitle the applicant to conduct operations thereon

that the applicant holds legal or equitable title to those rights in the subject lease which would

ConocoPhillips SAN JUAN 28-4 UNIT 30E Expense - Repair Casing

Lat 36° 36' 56.16" N

Long 107° 17' 10.284" W

PROCEDURE

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU workover rig. Check casing, tubing, and bradenhead pressures and record them in Wellview. If there is pressure on the BH, contact Wells Engineer.
- 3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with 2% KCl as necessary. Ensure well is dead or on vacuum.
- 4. ND wellhead and NU BOPE. Pressure and function test BOP to 250 psi low and 1,000 psi over SICP high to a maximum of 2,000 psi held and charted for 10 minutes as per COPC Well Control Manual. PU and remove tubing hanger. Record pressure test in Wellview.
- 5. RU Tuboscope and scan out with tubing and visually inspect collars (per pertinent data sheet). LD and replace any bad joints and record findings in Wellview. Make note of corrosion, scale, or paraffin and save a sample to give to CIC/engineering for further analysis.
- 6. Run gauge ring to top of Dakota perfs at 8340'. PU 4-1/2" CBP and set at 8290' on wireline. Run casing inspection log. (Blue Jet)
- 7. TIH with packer and test CBP. Load hole and pressure test 4-1/2" casing to 560 psi. Contact wells engineer and superintendent with results and discuss plan forward. If time permits, locate hole in casing with packer. TOOH with packer.
- 9. TIH with tubing to just above CBP and land hanger. Leave tubing for next job.
- 10. Ensure barriers are holding. ND BOPE, NU Wellhead. Notify the MSO that the well is ready to be turned over to Production Operations. RDMO.

Current Schematic

ConocoPhillips Well Name: SAN JUAN 28 4 UNIT #30E Ne i Confguration rtaca Laga Locald :9:4 Navis NEW MEXICO VERTICAL 3003929433 031-02814-004//-1 BASIN DAKOTA Original KB RT Elevation (f) 12.00 7,210.00 7,193.00 7,210.00 7,210.00 VERTICAL - Original Hole, 10/31/2014 1:10:24 PM MD (fiKB) Vertical schematic (actual) 11.3 13.1 17.4 93.8 1; Surface; 9 5/8 in; 9.001 in; 12.0 ftKB; RIG UP AND RUN 9 5/8" H-40, 32.30#, ST&C, CASING. (TACK WELD COLLARS) 230.6 DFW String Key = OJK71; 230,7 ftKB 1,780.8 3,527.9 3,645.0 3,639.0 3,910.1 2; Intermediate1; 7 in; 6.366 in; 12.0 flKB; RUN 4,204.1 7" CSG AS FOLLOWS: 7" GEMCO FLOAT SHOE, 1- JNT 7" 23# J-55 ST&C CSG, 7" Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 11,9 ftKB 8,468.1 ftKB 4,242.1 GEMCO FLOAT COLLAR, 13- JNTS 7" 23# J-55 ST&C CSG, 7" WEATHERFORD STAGE 4,232.2 COLLAR, 86 JNTS 7" 20# J-55 ST&C CSG. 4,721.5 PRECAUTIONARY WASHED LAST 5 JOINTS TO BOTTOM 1.731.6 DFW String Key = YZ5QO; 4,282.3 NKB 5,673.9 5,919.9 Fop of production cement @6336 per CBL in 6,336.0 7,455.1 PERF - DAKOTA; 8,340.0-8,420.0; 8/11/2006 3,124.3 PERF - DAKOTA: 8.437.0-8.577.0; 8/11/2006 CIBP; 8,559.0-8,577.0; Plugged back with 8,219.2 CIBP. Interval was perfid & frac'd as a test & was found to produce water, therefore plugge back w CIBP 8,337.9 3; Production 1; 4 1/2 in; 4.000 in; 12.0 ftKB; RUN 4-1/2" CSG AS FOLLOWS: 4-1/2" 8,409.1 GEMCO FLOAT SHOE. 1- JNT 4-1/2" 11.6# J-55 LT&C CSG. 4-1/2" GEMCO FLOAT COLLAR. 11- JNTS 4-1/2" 11.6# J-55 LT&C CSG. 1- 4-1/2" 11.6# J-55 LT&C MARKER JNT. 6- JNTS 11.6# J-55 LT&C CSG. 74- JNTS-Pup Joint: 2 3/8 in: \$.468.1 ftKB: 8,470.1 ftKB 8,433.1 Tubing; 2 3/8 in; 4.70 lb/ft; J-55; 8,470.1 ftKB 6.501.3 ftKB 8,483,2 Seating Nipple; 2 3/6 in; 8,501.3 flKB; 8,502.4 4-4/2" 10.5# J-55 ST&C CSG, 1- 4-1/2" 10.5# fiKF 8,501.3 J-55 ST#C MARKER JNT. 69- JNTS 10.5# J-Expendable Check; 2 3/6 in; 8,502.4 flKB 55 ST&C CSG, 42- JNST 11.6# J-55 LT&C CSG, 1- 4-1/2" CAMRON MANDRILL, BREAK 8.503.3 ftKB 3,503.3 PBTD; 8,550.0; Plugged back with CIBP. CIRC EVERY 20 JNTS RAN & CIRC LAST 5-Interval was perfid & fracid as a test & was JNTS CSG TO BOTTOM, RAN W/ 6-8,549.9 found to produce water, therefore plugged back CENTRALIZERS, ONE EVERY OTHER JNT F/ W CIBP. 8262' TO 8626' & 26- CENTRALIZERS RAN, 8,577.1 ONE EVERY FORTH JNT F/ 4123' TO 8081' SETTING DEPTH 8646.58', CIRC ON BOTTOM W/ TAG UP JNT.LD TAG UP JNT. PU .5,602.4 MANDRILL & LANDING JNT & LAND CSG @ 8,646.0 3646.58 DFW String Key = 22YPN; 8,646.6 ftKB 3,649,9

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