orm 3160-5 August 2007)	UNITED STATE:	5		) Hobb <b>s</b>	FORM	1 APPROVED		
	DEPARTMENT OF THE I	PARTMENT OF THE INTERIOR REAU OF LAND MANAGEMENT			OMB NO. 1004-0135 Expires: July 31, 2010			
SUNI			ELLS MOBBSOCD		5. Lease Serial No. NMNM109758			
Do not u abandone	DRY NOTICES AND REPO se this form for proposals to d well. Use form 3160-3 (AP	drill or to re-ent D) for such prop	er an use osais.	n e 2015	6. If Indian, Allottee	or Tribe Name		
					7. If Unit or CA/Agreement, Name and/or No. NMNM126140X			
1. Type of Well Gas Well Other			R	ECEIVED	8. Well Name and No. SPEAK EASY FEDERAL UNIT 4H			
2. Name of Operator Contact: DAVID STEWART OXY USA INCORPORATED ✓ E-Mail: david_stewart@oxy.com				9. API Well No. 30-025-42266-00-X1				
3a. Address		3b. Phone No. (include area code)10. Field and Pool, or ExploratePh: 432.685.5717RED TANK						
HOUSTON, TX 77210-4	and the second	Fx: 432.685.574			11. County or Parish,	rish, and State		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T22S R32E SWNW 1980FNL 330FWL 32.422522 N Lat, 103.635391 W Lon					LEA COUNTY, NM			
12. CHECK	APPROPRIATE BOX(ES) TO	) INDICATE NA	TURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			TYPE OF ACTION					
X Notice of Intent		🗖 Deepen		Product	ion (Start/Resume)	□ Water Shut-Off		
□ Subsequent Report	Alter Casing	ter Casing		□ Reclamation		Well Integrity		
	Casing Repair	New Construction			Recomplete		🛿 Other Change to Original A	
Final Abandonment Noti	Convert to Injection	Change Plans Dug and Abando Convert to Injection Plug Back		Temporarily Abandon Water Disposal		PD	U	
Remove the DV tool from excess, and to include a will still be following all cu		ncrease production Completions System The tool max OD i	on lead cem stem SMAR s 6.75". The	ent to 200% T Toe Sleev tool will	•. oxy SEE ATT/ CONDITI	ACHED F	OR APPRO	
Production Casing 5-1/2" 20# P-110 BTC ne 4. I hereby certify that the forego	www.csg @ 0-16631'M, 7-7/8" ho	le w/ 9.2# mud						
	Electronic Submission #2 For OXY US		), sent to th	e Hobbs				
Name(Printed/Typed) DAV	mmitted to AFMSS for processi D STEWART			GULATORY			··	
Signature (Electr	onic Submission)	Date	01/20/2	015				
	THIS SPACE FO							
				━┼━┼		15	77	
pproved By		$ \frac{1}{1}$	e		JAN 20 20	Date	KA	
	ttached. Approval of this notice does or equitable title to those rights in the conduct operations thereon.		ice		ISI Chris Wa	NAGEMENT		
le 18 U.S.C. Section 1001 and Tit	le 43 U.S.C. Section 1212, make it a culent statements or representations as	rime for any person k o any matter within i	nowingly and ts jurisdiction.	willfully to ma	ke to any department or	agency of the Ur	nited	
						D ++	<u></u>	
** BLM F	REVISED ** BLM REVISED	BLM REVIS	ED ** BLN	I REVISED	BLM REVISE	ע **	,	
					.141	29 20	115	

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JAN 2 9 2015

### Additional data for EC transaction #288654 that would not fit on the form

#### 32. Additional remarks, continued

Coll Rating (psi)-6290 Burst Rating (psi)-7740 SF Coll-1.96 SF Burst-1.21 SF Ten-1.92

Collapse and burst loads calculated using Stress Check with anticipated loads, see attached for design assumptions

Cement program modifications detailed below.

Production - Circulate cement w/ 860sx Tuned Light (TM) system cmt w/ 1#/sx Kol-Seal + .10#/sx Poly-E-Flake + .35% HR-601, 9.76ppg (10.2ppg-downhole) 3.06 yield 555# 24hr CS 200% Excess followed by 820sx Super H cmt w/ 3#/sx salt + .4% HR-800 + .3% CFR-3 + .5% Halad(R)-344 + 2#/sx Kol-Seal, 13.2ppg 1.65 yield 1694# 24hr CS 40% Excess.

Description of Cement Additives: Salt (Accelerator); CFR-3 (Dispersant); Kol-Seal, Poly-E-Flake (Lost Circulation Additive); Halad-344 (Low Fluid Loss Control); HR-601, HR-800 (Retarder)

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The above cement volumes could be revised pending the caliper measurement.

### Completions

# Weatherford<sup>®</sup>

## ZoneSelect<sup>®</sup> Completions System SMART Toe Sleeve

The Weatherford SMART toe sleeve is an integral part of *ZoneSelect* multizone completion systems. When placed at the toe of the completion string, the fully cement-compatible SMART toe sleeve actuates after two pressure applications. Each pressure application can be held indefinitely to satisfy regulatory requirements. As the second pressure application ends, the sleeve opens.

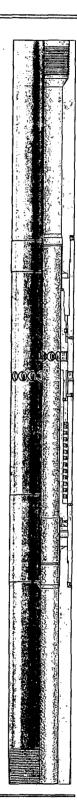
When the SMART toe sleeve is open, *ZoneSelect* balls or composite plugs can be pumped down to begin subsequent stimulation operations.

### **Applications**

- In multistage slickwater and proppant fracture applications
- In horizontal or vertical wells
- · In cemented and openhole completions
- · As a component of the ZoneSelect system

### Features, Advantages and Benefits

- Actuation requires two pressure applications; therfore, a casing-pressure test can be performed before actuation or during one or both pressure applications.
- Because the sleeve does not open after the first pressure application, well integrity can be maintained if issues arise at the surface.
- The sleeve locks open, preventing accidental tool closure caused by intervention tools.
- Actuation of the first pressure application can be customized based on customer requirements, ensuring operational flexibility based on wellbore conditions.
- Each application of pressure can be held for an indefinite amount of time, enabling two
  opportunities to satisfy any regulatory requirements.



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## ZoneSelect<sup>®</sup> Completions System SMART Toe Sleeve

## Specifications

Sleeve Size	5-1/2		
Fubing size (in./mm)	5.50 139.70		
leight (Ib/ft, <i>kg/m</i> )	23.00 <i>34.27</i>		
ollapse rating (psi/MPa)	9,644 66.49		
ifferential burst rating (psi/MPa)	11,978 <i>82.5</i> 9		
aximum OD (in. <i>lmm</i> )	6.75 171.45		
inimum ID (in. <i>Imm</i> )	4.00 101.60		
itiation pressure range (psi/MPa)	3,280 to 9,560 22.61 to 65.91		
ort flow area (in²/ <i>mm</i> ²)	9.43 6084		
emperature rating (°F/°C)	325 163		

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Cement to surface. If cement does not circulate, contact the appropriate BLM office.