Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

BUREAU OF LAND MANAGEMENT  SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.					5. Lease Serial No. NMLC029420B NM 18122  6. If Indian, Allottee or Tribe Name			
1. Type of Well  ✓ Oil Well  Gas Well  Other					8. Well Name and No. SKELLY UNIT #261			
2. Name of Operator SANDRIDGE EXPL AND PROD. LLC					9. API Well No. 30-015-28812			
3a. Address	3b. Phone No.	(include area cod	e)	10. Field and Pool or Exploratory Area				
2130 W. BENDER			9 EXT 117	,	GRAYBURG JACKSON; SR-Q-G-SA			
4. Location of Well (Footage, Sec., T., ULB SEC 28 T17S R31E 30' FNL 1400' F			11. Country or Parish, State EDDY					
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO IND	ICATE NATURE	OF NOTIO	CE, REPORT OR OTHE	R DATA		
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	Alter Casing		Deepen Fracture Treat New Construction		uction (Start/Resume) amation	Water Shut-Off  Well Integrity  ✓ Other Record CleanUP		
Subsequent Report	Change Plans	=	Plug and Abandon		porarily Abandon	Acidize/Perforate		
Final Abandonment Notice	Final Abandonment Notice Convert to Injection		Plug Back		er Disposal			
Sandridge Expl. & Prod. LLC acquir February 2005 under the operator versions report.					cord Clean Up" for the I		VED	
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)						7(1)	I ESIA	
Colleen Robinson			Title Regulatory Analyst					
Signature out ohmson			Date 10/19/2010 ACCEPTED FOR RECORD					
	THIS SPACE	FOR FEDE	RAL OR STA	ATE OF	FICE USE			
Approved by  Conditions of approval, if any, are attached that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject				NOV BURFAU OF LA		iENT	
share the applicant to conduct operations	шегеон.				- CARISTAN	FIFI D OFFICE		

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.





123 Robert S. Kerr Ave. Oklahoma City, OK 73102

## **Well History SKELLY UNIT 261**

Field Name: MALJAMAR

Corporate ID: 117616

Total Depth (ftKB): 3,950.0

Township: 17 Township N/S Dir: S Range: 31 Range E/W Dir: E Section: 28

**Section Suffix:** 

2/22/2005 00:00 - 2/23/2005 00:00

Job Category: Completion/Workover

County/Parish: EDDY

Primary Job Type: Acidize/Stimulation

PL System:

CO2 (%):

Permit Number:

Report End Date: 2/23/2005

Current Well Status: PRODUCING

State: NM

Operations at Report Time: POH w/ bit & scraper

Operations Summary: DTL, OW, 45 psi tbg, 45 psi csg, BWD, POH w/ 1-1/4" PR w/ 14' PRL, 5- 3/4" X 5' subs, 139- 3/4" rods, 3- 1-1/2" K-bars, 1" X 1' LS, 1-1/2" X 16' pump. (all rods in good condition, K-bars slightly pitted, pump had small hole @ top of barrel.) NDWH, RUBOP, Unset TAC POH w/ 107 jts 2-7/8" tbg, 2-7/8" X 5-1/2" TAC, 8 jts 2-7/8" tbg, 2-7/8" SN, 2-7/8" X 4' PS, 2-7/8" BPMJ. (tbg in good condition, LD one corroded jt, TAC sent in for rebuild, PS & SN OK, BPMJ corroded badly, half of it missing.) RIH w/ 4-3/4" bit & 5-1/2" scaper on 2-7/8"

tbg, tag fill @ 3597'. POH w/ 2-7/8" tbg, LD tools. (tbg tally 3570') SISDFN

Daily Cost Total: 3,400

Cum Cost To Date: 3,400 Job Day: 1

AFE Days (days):

2/23/2005 00:00 - 2/24/2005 00:00

Job Category: Completion/Workover

County/Parish: EDDY

Primary Job Type: Acidize/Stimulation

CO2 (%):

CO2 (%):

CO2 (%):

State: NM Permit Number:

Report End Date: 2/24/2005

PL System:

Current Well Status: PRODUCING

Operations at Report Time: Perf SA/GB

Operations Summary: DTL, OW, 35 psi csg, BWD, RU G&L Tools rev. unit, RIH w/ 4-3/4" cone bit, bit sub, 6- 3-1/2" DCs on 2-7/8" tbg, tag fill @ 3600', clean out to 3740' (Drilling was fragmented w/ several voids, returns are iron sulfide, carbonate scale, parriffin & some very fine solids.) Circ. hole clean, RD rev unit, POH w/ 2-7/8" tbg, LD DCs & tools. RU Gray W/L, Perf w/ 3-1/8" slick csg guns using 19 gr. charges, (0.42" entry & 36.7" penetration), 4 spf, phased 90 degrees. Re-perf. as follows: SA from 3614-16' (2'), 3607-10' (3'), 3589-600' (11'), 3579-85" (6') & 3565-69' (4'). Perf. GB from 3523-26' (3'), 3518-20' (2'), 3512-15' (3'), 3496-501' (5'), 3470-72' (2'), 3448-54' (6'), 3440-42' (2'), 3414-

16' (2'), 3402-10' (8') & 3384-90' (6'), based on Halliburton W/L GR/Neutron log of April 8, 1996. RD W/L. SISDFN

Daily Cost Total: 13,890

2/24/2005 00:00 - 2/25/2005 00:00

Cum Cost To Date: 17,290

AFE Days (days):

Job Dav: 2

Job Category: Completion/Workover State: NM

County/Parish: EDDY

Primary Job Type: Acidize/Stimulation PL System:

CO2 (%):

Permit Number:

Report End Date: 2/25/2005

Current Well Status: PRODUCING

Operations at Report Time: Flowing back to frac tank

Operations Summary: DTL, OW, 35 psi csg, BWD, Test in hole 6000# below slips w/ 5-1/2" AS 10K service PKR on 2-7/8" tbg down to 3648',. RU Petroplex & pickle tbg w/ 150 gals 15% HCL & reverse to frac tank, spot 100 gals 15% HCL across perfs from 3616 to 3565, move up & set PKR @ 3540', strart pumping on fresh water & communicated to backside @ 1330#, shut down. Moved 2nd stage acid onto location. Moved up & set pkr @ 3280'. Load & hold 500# on csg annulus. Acidize SA/GB 3384'-3616' w/ 6350 gals 15% FE/AS-2X anti-sludge acid using 6 acid stages & 5 rock salt (4250#) stages to block. ATP 2200 psi, ATR 5.0 BPM. MTP 3391 psi, MTR 5.0 BPM. ISIP 2000 psi, 5 min 1894, 10 min 1845 psi, 15 min 1809 psi. Flushed w/ 27.5 bbls fresh water, TLTBR 264.8 bbls, RD Petroplex. S/I 45 min 1715 psi, BWD to frac tank 4 hrs, rec'd 170 bbls, 0 oil cut, TLLTBR 94.8 bbls. SISDFN

Daily Cost Total: 16,355

Cum Cost To Date: 33,645

Job Day: 3

AFE Days (days):

2/25/2005 00:00 - 2/26/2005 00:00

Job Category: Completion/Workover State: NM

County/Parish: EDDY

Primary Job Type: Acidize/Stimulation PL System:

Permit Number:

Report End Date: 2/26/2005

Current Well Status: PRODUCING

Operations Summary: DTL, OW, 580 psig tbg, 0 csg, BWD to frac tank, rec'd 35 bbls water in 1 hr. TLLTBR 60 bbls. RU swab 11 runs total, SFL surface, EFL

Operations at Report Time: Squeeze scale inhibitor

3000', rec'd 68 bbls fluid, 10% oil cut last run. TLLTBR 0 bbls. RD swab. RU Gandy 2 compartment hot oiler, mix & pump Nalco scale squeeze treatment as follows: 55 gals EC9037A surfactant w/ 25 bbls produced water, 55 gals PR9035 surfactant neat, 220 gals EC6097A scale inhibitor w/ 50 bbls produced water, flush w/ 375 bbls produced water, ATP 1800#, ATR 3.0 BPM. TLTBR 458 bbls.

SISDFWE

Daily Cost Total: 6,860

Cum Cost To Date: 40,505

Job Day: 4

AFE Days (days): 2/28/2005 00:00 - 3/1/2005 00:00

Job Category: Completion/Workover

Primary Job Type: Acidize/Stimulation

State: NM Permit Number:

County/Parish: EDDY Report End Date: 3/1/2005 PL System: Current Well Status: PRODUCING

Operations at Report Time: RDMO

Operations Summary: DTL, OW 900 psi tbg, 0 csg, BWD to frac tank, rec'd 44 bbls produced water, TLLTBR 414 bbls. Unset PKR, POH w/ 2-7/8" tbg, LD PKR. RIH w/ 2-7/8" BPMJ, 2-7/8" X 4' PS, 2-7/8" SN, 8 jts 2-7/8" tog, 2-7/8" X 5-1/2" TAC, 107 jts 2-7/8" tog. Landed 3610', SN 3573' & TAC 3322'. RDBOP, NUWH. RIH w/ 1-1/2" X 16' BDV pump, 1' X 1' LS, 3- 1-1/2" K-bars, 139- 3/4" rods, 5- 3/4" X 4' subs, 1-1/4" X 22' PR

w/ 14' PRL. HWO & space pump. Tbg standing full. Leave well pumping to SU 'B' Bttry. RDMO

Daily Cost Total: 5,200 Cum Cost To Date: 45,705

AFE Days (days):

Job Day: 7

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