Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB NO. 1004-0135 Expires July 31, 2010

Lease Serial No NMLC065151

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter 40AP 9 1 2010

7 101 11	4 11	

abandoned we	II. Use form 3160-3 (APD) i	for such proposals.	1 2012 6. If Indian, Allottee	or Tribe Name
SUBMIT IN TRI	PLICATE - Other instructio	ns on reverse sideလျှေငြ	7. If Unit or CA/Agre	eement, Name and/or No.
I. Type of Well ☐ Oil Well ☐ Gas Well Oth			8. Well Name and No BILBREY 51 1). <u>/</u>
2 Name of Operator DUGAN PRODUCTION COR	Contact: AL P E-Mail: aliph.reena@c		9. API Well No. · 30-025-24321	
3a. Address P O BOX 420 FARMINGTON, NM 87499-0	420 P	b. Phone No. (include area code h: 505-325-1821	10. Field and Pool, or SAWYER-	Λ.
4. Location of Well (Footage, Sec., 7 Sec 23 T9S R37E NENE 660)	· · · · · · · · · · · · · · · · · · ·	·····	·	/
	FINE OBUFEL		LEA COUNTY,	NM /
12. CHECK APPR	ROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT, OR OTHE	R DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION	
Notice of Intent	□ Acidize	□ Deepen	☐ Production (Start/Resume)	□ Water Shut-Off
	☐ Alter Casing	☐ Fracture Treat	Reclamation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	Recomplete	Other
Final Abandonment Notice	☐ Change Plans	Plug and Abandon	☐ Temporarily Abandon	
	Convert to Injection	Plug Back	☐ Water Disposal	
Operator requests additional ti requires an NMOCD examiner will be returned to injection by SEE ATTA ORDERS	hearing to consider the reserval 7/31/2012.	ction. The application for ervoir engineering and lan	Rejected. See attached 03/04/2012 Compliance Regions 64/26/2012	AO Pl vired
14. I hereby certify that the foregoing is	Electronic Submission #1321	10 verified by the BLM We DUCTION CORP, sent to t	Il Information System	
Name (Printed/Typed) ALIPH REI	ENA	Title PRODU	JCTION ENGINEER	
Signature (Electronic S	ubmission)	Date 03/02/2	012	
	THIS SPACE FOR I	FEDERAL OR STATE	OFFICE USE	
MENECTED	/s/ JD Whitlock Jr	Title LAET		Date //9//2
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conditions.	Approval of this notice does not	warrant or ject lease Office CFO	•	
Title 18 U.S.C. Section 1001 and Title 43 U.S. States any false, fictitious or fraudulent s	U S.C. Section 1212, make it a crim tatements or representations as to a	e for any person knowingly and matter within its jurisdiction	d willfully to make to any department of	r agency of the United

Order of the Authorized Officer

Dugan Production Corporation Bilbrey 51 1 API 3002524321

March 6, 2012

This well's recorded activity has been and plans to be inactive/shut-in for more than 30 days without authorization in violation of 43 CFR 3162.3-4(c). As the current operator you are required to: A) return the well to production or beneficial use, B) accomplish the requirements for BLM temporary abandonment status approval or C) plug and abandon the well.

An inactive/shut-in well bore is a completion that is capable of production in paying quantities or of service use. A temporarily abandoned well bore is a completion that is not capable of production in paying quantities but may have value as a service well and has BLM approved TA status.

Submit your plan of response on the Sundry Notice Form 3160-5 (the original and 3 copies) and your committed timetable for accomplishment.

Initial twelve month temporary abandonment (TA) status approval requires:

1st - Wellbore Preparation:

The authorized officer may accept operator justification for additional 12 month periods provided; wellbore preparation and CIT (with no leakoff) was witnessed by a BLM representative. The BLM 1 & E staff should be contacted at least 24 hours prior if the conversion is to be witnessed.

Eddy County: Phone (505)234-5985, or 361-2822, Lea County: (505)393-3612

All downhole production/injection equipment (packers, tubing, rods, etc.) shall be removed from the casing.

A bradenhead test (an integrity scrutiny of each separate annular condition) must be conducted

using well or applied fluid pressure and documented. If the test indicates a problem exists, a remedial plan shall be submitted within ninety (90) days of the test.

All hydrocarbon and differential pressured zone(s) must be isolated by a bridge plug, a cement retainer, or a cement plug. The intent is to confine fluids in their natural horizons.

If a bridge plug or cement retainer is used, it is to be installed 50 to 100 feet above any open hole or perforations as possible. It must be capped by a casing volume of 35 feet or more of cement if placed with a dump bailer, or 25 sacks of slurry if placed with tubing.

If a cement plug is used, it is to be set with tubing, hydrostatically balanced, start 50 foot or more below the zone or bottom perforation and end 50 foot or more above the zone or top perforation. However, two separated 100 foot plugs may be spotted below and above a zone, less than 50 foot from that zone. Individual cement plug volumes are to be at least 25 sacks, fill 100 foot of hole, and the slurry volume increased by 10% per 1000 foot of plug depth.

The cement plug top(s) shall be verified by tagging.

The wellbore must be filled with corrosion inhibited fluid and pressure tested (with a recorder range of = 1,000 psig) to 500 psig. The casing shall be capable of holding this pressure for at least 30 minutes with a 10% allowable leakoff.

2nd – Subsequent Sundry Notice:

Within 30 days submit (original and 5 copies) of Form 3160-5 to:

B.L.M. Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220

- a. Describe when and how all wellbore pay zones have been opened and closed. Include
 - An updated wellbore diagram.
- b. Include the original or a clear copy of a dated and B.L.M. witnessed (Mechanical Integrity
 - Test) pressure chart.*
- c. Provide justification why the well should be temporarily abandoned rather than permanently plugged and abandoned and an estimated date the well will be returned to beneficial use.

*If the MIT is not successful, then the operator shall submit to BLM; within 30 days, on Form 3160-5, for approval, one of the following:

A procedure to repair the casing so that a TA approval can be granted.

A procedure to plug and abandon the well. If a procedure to plug and abandon the well previously has been approved (with a TA option) by the Carlsbad Field Office and the well work conversion has been witnessed by BLM I & E staff, that procedure may be accomplished without delay.

References: 43 CFR 3162.1(a), 43 CFR 3162.3-2, 43 CFR 3162.3-4, 43 CFR 3162.4-1, Onshore Oil and Gas Order #1.X., & Onshore Oil and Gas Order #2.III.G.

Use of Form 3160-5 "Sundry Notices and Reports on Wells"

§ 43 CFR 3162.3-2 Subsequent Well Operations.

- a) A proposal for further well operations shall be submitted by the operator on Form 3160–5 for approval by the authorized officer prior to commencing operations to redrill, deepen, perform casing repairs, plug-back, alter casing, perform nonroutine fracturing jobs, recomplete in a different interval, perform water shut off, commingling production between intervals and/or conversion to injection. If there is additional surface disturbance, the proposal shall include a surface use plan of operations. A subsequent report on these operations also will be filed on Form 3160–5. The authorized officer may prescribe that each proposal contain all or a portion of the information set forth in §3162.3–1 of this title.
- (b) Unless additional surface disturbance is involved and if the operations conform to the standard of prudent operating practice, prior approval is not required for routine fracturing or acidizing jobs, or recompletion in the same interval; however, a subsequent report on these operations must be filed on Form 3160–5.
- (c) No prior approval or a subsequent report is required for well cleanout work, routine well maintenance, or bottom hole pressure surveys.

[47 FR 47765, Oct. 27, 1982. Redesigned and amended at 48 FR 36583–36586, Aug. 12, 1983, further amended at 52 FR 5391, Feb. 20, 1987; 53 FR 17363, May 16, 1988; 53 FR 22847, June 17, 1988]

43 CFR 3160.0-9 (c)(1) Information collection.

(c)(1) The information collection requirements contained in part 3160 have been approved by the Office of Management and Budget under 44 U.S.C. 3507 and assigned the following Clearance Numbers:

Operating Forms

Form No.	Name and filing date	OMB No.
3160–3	Application for Permit to Drill, Deepen, or Plug Back—Filed 30 days prior to planned action	1004–0136
3160–4	With Completion of Recompletion Report and Log—Due 30 days after well completion	1004–0137
3160–5	Sundry Notice and Reports on Wells—Subsequent report due 30 days after operations completed	1004–0135

The information will be used to manage Federal and Indian oil and gas leases. It will be used to allow evaluation of the technical, safety, and environmental factors involved with drilling and producing oil and gas on Federal and Indian oil and gas leases. Response is mandatory only if the operator elects to initiate drilling, completion, or subsequent operations on an oil and gas well, in accordance with 30 U.S.C. 181 et seq.

§ 3162.4-1 (c) Well records and reports.

Not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160–5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed.

NM Fed Regs & Forms - http://www.blm.gov/nm/st/en/prog/energy/oil_and_gas.html