Form 3160-5 (August 2007)

## New Mexico Oil Conservation Division, District I

UNITED STATE 1625 N. French Drive OBBS OCD DEPARTMENT OF THE INTERIOR NM 88240

BUREAU OF LAND MANAGEMENT, NM 88240

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

Notice of Intent

□ Subsequent Report

☐ Final Abandonment Notice

determined that the site is ready for final inspection.)

SUNDRY NOTICES AND REPORTS ON WELLS

JAN 1 0 2012

☐ Acıdize

☐ Alter Casing

□ Casing Repair

□ Change Plans

☐ Production (Start/Resume)

Temporarily Abandon

☐ Reclamation

☐ Recomplete

NMNM15011	٦.	NMNM15011
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	s form for proposals to I. Use form 3160-3 (AP		6. If Indian, Allottee or Tribe Name
SUBMIT IN TRI	PLICATE - Other instruc	ctions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
Type of Well	er /		8. Well Name and No. HILLIARD B FEDERAL 1
Name of Operator YATES PETROLEUM CORPO	Contact. DRATIONE-Mail: tınah@yatı	TINA HUERTA espetroleum.com	9. API Well No. 30-005-20987-00-S1
3a. Address 105 SOUTH 4TH STREET ARTESIA, NM 88210		3b. Phone No. (include area code) Ph: 575-748-4168 Fx: 575-748-4585	10. Field and Pool, or Exploratory CEDAR POINT-STRAWN
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Descriptjon	n)	11. County or Parish, and State
Sec 26 T15S R30E NWSW 19 32.985231 N Lat, 103.902755			CHAVES COUNTY, NM
12. CHECK APPR	OPRIATE BOX(ES)·TO	O INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	

☐ Convert to Injection ☑ Plug Back ☐ Water Disposal Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

□ Deepen

☐ Fracture Treat

■ New Construction

Plug and Abandon

Yates Petroleum Corporation plans to plugback and recomplete this well as follows: MIRU. NU BOP. Release packer and TOH. Set a CIBP at 10,630' with 35' cement on top. Perforate Upper Penn 9153'-9176'(46), 9221'-9228'(14), 9235'-9248'(26) and 9278'-9288'(20): Stimulate as needed. If well has economic production, TOH with tools and run appropriate production string. If well does not have economic production, TOH with tools and set a CIBP at 9110' with 35' cement on top. Perforate squeeze holes at 8350'. Set packer at 8300'. Open 5-1/2" x 8-5/8" annulus valve and attempt to establish circulation to surface. Note pump in pressure and rate. TOH with tubing and packer. 'Set a cement retainer at 8320'. Sting into retainer and cement with 310 sx Class "H" cement. "Sting out of retainer and circulate clean. Perforate Abo 8131'-8150'(38), 8158'-8166'(18), 8178'-8184'(12) and 8214'-8223'(18). Stimulate as needed. If well has economic production. TOH with tools and run appropriate production. Turn over to production. production, TOH with tools and run appropriate production string. Turn over to production. Wellbore schematics attached.

14. I hereby certify that the	For YATES PETROLEUM CORP	d by the BLM Well Information System ORATION, sent to the Roswell AVID GLASS on 12/12/2011 (12DG0035SE)	
Name (Printed/Typed)	TINA HUERTA	Title REG COMPLIANCE SUPERVISOR	
			·.
Signature	(Electronic Submission)	Date 12/12/2011	
	THIS SPACE FOR FEDERA	AL OR STATE OFFICE USE	

Approved By DAVID R GLASS

☐ Water Shut-Off

☐ Well Integrity

□ Other

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant or confuse operations the confuse of the confuse operations the confuse operation the confuse operations the confuse operation that the confuse operation the confuse op

Office Roswell

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.

REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED JAN 1 1 2012 ENDING

## Revisions to Operator-Submitted EC Data for Sundry Notice #125449

**Operator Submitted** 

Sundry Type:

**PLUGBACK** 

NOI

Lease:

NMNM15011

Agreement:

Operator:

YATES PETROLEUM CORPORATION 105 SOUTH FOURTH STREET ARTESIA, NM 88210 Ph: 575-748-1471

Admin Contact:

TINA HUERTA REG COMPLIANCE SUPERVISOR E-Mail: tinah@yatespetroleum.com

Ph: 575-748-4168 Fx: 575-748-4585

**Tech Contact:** 

TINA HUERTA REG COMPLIANCE SUPERVISOR E-Mail: tinah@yatespetroleum.com

Ph: 575-748-4168 Fx: 575-748-4585

Location:

State: County NM

CHAVES

Field/Pool:

CEDAR POINT; PERMO UP

Well/Facility

HILLIARD B FEDERAL 1 Sec 26 T15S R30E NWSW 1980FSL 460FWL

**BLM Revised (AFMSS)** 

**PLUGBACK** 

NOI

NMNM15011

YATES PETROLEUM CORPORATION 105 SOUTH 4TH STREET ARTESIA, NM 88210

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NM

CHAVES

CEDAR POINT-STRAWN

HILLIARD B FEDERAL 1 Sec 26 T15S R30E NWSW 1980FSL 460FWL 32.985231 N Lat, 103.902755 W Lon

Well Name: Hillard B Fed No. 1 Field:

Location: 1980' FSL & 460' FWL Sec. 26-15S-30E, Chaves Co. NM

GL: 4087' Zero: AGL: KB: 4105'

Spud Date: 10/13/84 Completion Date:

Comments: Originally drilled by Hilliard. Purchased from Gruy.

Casing Program			
Size/Wt/Grade/Conn	Depth Set		
13 3/8" 48# H40	500'		
8 5/8" 24 & 32# K55	3350'		
5 1/2" 15,5# & 17# K55 & N80	10800'		

- CURRENT CONFIGURATION

13 3/8" csg @ 500'. Cemented with 525 sx. Cmt circ.

8 5/8" csg @ 3350'. Cmtd w/ 1260 sx. Cmt circ.

TOPS:
TUBB II 6112'
ABO 6820'
WOLFCAMP 8092'
WOLFCAMP L 8879'
BOUGH A 8994'
BOUGH B 9042'
BOUGH C 9118'
CISCO 9293'
CANYON 9666'
STRAWN 10226'
STRAWN L 10612'
ATOKA 10752

Pkr @ 10497'

TOC 8700' by CBL

EOT 10571'

Strawn perfs 10672-98'. Acidized with 3000g 10% NEFE

5 1/2" csg @ 10800'. Cmtd w/ 550 sx.

2 3/8" tubing

PBTD 10758' (float collar)

TD 10800

SKETCH NOT TO SCALE

DATE: 8/25/09 HILLRD1

Well Name: Hillard B Fed No. 1 Field:

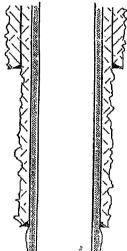
Location: 1980' FSL & 460' FWL Sec. 26-15S-30E, Chaves Co. NM

GL: 4087' Zero: AGL: KB: 4105'

Spud Date: 10/13/84 Completion Date:

Comments: Originally drilled by Hilliard. Purchased from Gruy.

Casing Program		
Depth Set		
500'		
3350'		
10800'		



Swueeze holos @ 8350'

TOC 8700' by CBL

CIBP@10630'+35'cmt

## PROPOSED CONFIGURATION

13 3/8" csg @ 500'. Cemented with 525 sx. Cmt circ.

8 5/8" csg @ 3350'. Cmtd w/ 1260 sx. Cmt circ.

Possible Abo perfs 8131-50', 8158-66', 8178-84' 8214-23'

TOPS:
TUBB | 6112'
ABO 6820'
WOLFCAMP 8092'
WOLFCAMP L 8879'
BOUGH A 8994'
BOUGH B 9042'
BOUGH C 9118'
CISCO 9293'
CANYON 9666'
STRAWN 10226'
STRAWN 1 10612'
ATOKA 10752'

Peery perfs 9153-76', 9221-28', 9235-48', 9278-88'

Strawn perfs 10672-98'. Acidized with 3000g 10% NEFE

5 1/2" csg @ 10800'. Cmtd w/ 550 sx.

PBTD 10758' (float collar)

TD 10800

DATE: 10/17/11 HILLRD1A

SKETCH NOT TO SCALE