

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM96333 69333

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	RECEIVED JUL 26 '89 O. C. D. ARTESIA, OFFICE
2. NAME OF OPERATOR Yates Energy Corporation	
3. ADDRESS OF OPERATOR P. O. Box 2323, Roswell, New Mexico 88202	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FLS & 1810' FWL	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4300.8 GR

7. UNIT AGREEMENT NAME	
8. FARM OR LEASE NAME Lonesome Dove Federal	
9. WELL NO. 1	
10. FIELD AND POOL, OR WILDCAT Wildcat	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 26, T-23-S, R-23-E	
12. COUNTY OR PARISH Eddy	13. STATE NM

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input checked="" type="checkbox"/> DRILLING, BOP TEST	

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

5/9/89:	Drilling @	4,380' KB,	530'	in lime,	drilling with cut brine water.
5/10/89:	Drilling @	4,810' KB,	430'	in lime & shale,	drilling with cut brine water.
5/11/89:	Drilling @	5,158' KB,	348'	in lime & shale,	drilling with cut brine water.
5/12/89:	Drilling @	5,374' KB,	216'	in lime & shale,	drilling with cut brine water.
hydraulic test of BOP, kill line, choke, etc. with 3000 psig; O. K. Test Hydrill w/ 1,500 psig; O. K.					
5/13/89:	Drilling @	5,698' KB,	324'	in lime & shale,	drilling with cut brine water.
5/14/89:	Drilling @	5,946' KB,	248'	in lime & shale,	drilling with cut brine water.
5/15/89:	Drilling @	6,107' KB,	161'	in lime & shale,	drilling with cut brine water.
5/16/89:	Drilling @	6,450' KB,	343'	in lime & shale,	drilling with cut brine water.
5/17/89:	Drilling @	6,850' KB,	400'	in lime & shale,	drilling with cut brine water.
5/18/89:	Drilling @	7,131' KB,	281'	in lime & sand,	drilling with cut brine water.
5/19/89:	Drilling @	7,580' KB,	449'	in lime & shale,	drilling with cut brine water.
5/20/89:	Drilling @	7,793' KB,	213'	in lime & shale,	drilling with cut brine water.
5/21/89:	Drilling @	7,878' KB,	85'	in lime & shale,	drilling with cut brine water.
5/22/89:	Drilling @	7,982' KB,	104'	in lime & shale,	drilling with cut brine water.
5/23/89:	Drilling @	8,073' KB,	91'	in lime,	drilling with cut brine water.
5/24/89:	Drilling @	8,194' KB,	121'	in shale, lime, sd.	drilling with cut brine water.

18. I hereby certify that the foregoing is true and correct

SIGNED

TITLE

Agent

DATE

7/11/89

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

JUL 21 1989

*See Instructions on Reverse Side

SSS
CARLSBAD, NEW MEXICO