

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JAN 20 2009

FORM APPROVED
OMB No 1004-0137
Expires March 31, 2007SUNDRY NOTICES AND REPORTS ON WELLS **OCD-ARTESIA**

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2.

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Yates Petroleum Corporation 025575

3a Address

105 South Fourth Street, Artesia, NM 88210

3b. Phone No. (include area code)

(505) 748-1471

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1940' FNL and 240' FEL Surface Hole Location Section 18, T16S-R25E
1880' FNL and 660' FWL Bottom Hole Location
Section 18, T16S-R25E

5. Lease Serial No.

NM-10266

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/o

8. Well Name and No.

Link BKT Fed Com. #1 Y

9. API Well No

30.015.36914

10. Field and Pool, or Exploratory Area

Cottonwood Creek Wolfcamp

11. County or Parish, State

Eddy County, New Mexico

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other Amending
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Surface Use
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Plan.

13 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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Yates Petroleum Corporation wishes to amend the surface use plan for the captioned well as follows:

The Link BKT Federal Com #1H is now the Link BKT Fed Com. #1 Y due to skidding rig.

The new surface hole location is 1940' FNL and 240' FEL of Section 18, T16S-R25E, Eddy County, New Mexico.

The bottom hole location is the same being 1880' FNL and 660' FWL 17, T16S-R25E, Eddy County, New Mexico.

Change of the casing will be 17 1/2" hole. Will run 13 3/8" 48# H-40 ST&C casing from surface to 400'.

Casing will be cemented in place with 425 sx "C" + 2% CaCl₂ (WT 14.80 YLD 1.34). Cement to surface.

Note attached C-102.

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

Name (Printed/Typed)

Cy Cowan

Title

Regulatory Agent / Land Department

Signature

Date

January 20, 2008

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title

Date

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 to conduct operations thereon

Office

Title 18 U.S.C. Section 1001, 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.

(Instructions on reverse)

Accepted for record - NMOCD

DISTRICT I

1638 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1600 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87506

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised March 17, 1989

Instruction on back

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-36914	Pool Code 75250	Pool Name Cottonwood Creek Wolfcamp
Property Code 37569	Property Name Link BKT Fed Com	Well Number 1Y
OG. No. 025575	Operator Name Yates Petroleum Corporation	Elevation 3550

Surface Location

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	18	16S	25E		1940'	North	240'	East	Eddy

Bottom Hole Location If Different From Surface

UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	17	16S	25E		1880'	North	660'	East	Eddy

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
320			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>Section 18</p> <p>Surface Hole 1940' FNL 240' FEL</p>		<p>Penetration Point 1880' FNL 660' FEL</p>		<p>Bottom Hole 1880' FNL 660' FEL</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Cy Cowan</i></p> <p>Signature Cy Cowan Printed Name Regulatory Agent Title 1-20-2009 Date</p>
		<p>Producing Area</p>			
<p>Section 17</p>		<p>Project Area</p>		<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date Surveyed Signature & Seal of Professional Surveyor</p> <p>Refer to Original Plat</p> <p>Certificate No.</p>	

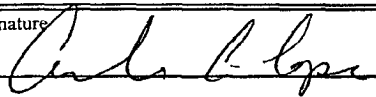
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
APPLICATION FOR PERMIT TO DRILL OR REENTER

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

1a. Type of Work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. NM-10266
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name
2. Name of Operator Yates Petroleum Corporation 025575		7. If Unit or CA Agreement, Name and No.
3a. Address 105 South Fourth Street, Artesia, NM 88210	3b. Phone No. (include area code) 505-748-1471	8. Lease Name and Well No. Link BKT Fed. Com. #1AY
4. Location of well (Report location clearly and in accordance with any State requirements. *) At surface 1940' FNL and 240' FEL Unit H Section 18 Surface Hole location At proposed prod. zone 1880' FNL and 660' FEL Unit H Section 17 Bottom Hole Location		9. API Well No. 30.015.36914 25-015-36399
10. Field and Pool, or Exploratory Cottonwood Creek Wolfcamp		11. Sec., T., R., M., or Blk. And Survey or Area Section 18, T16S-R25E
14. Distance in miles and direction from the nearest town or post office* Approximately 6 miles northwest of Artesia, New Mexico		12. County or Parish Eddy County
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drlg. unit line, if any) 240'		13. State NM
16. No. of acres in lease 640.00	17. Spacing Unit dedicated to this well N/2 of Section 17.	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 20'	19. Proposed Depth TVD 4865' TMD 9368'	20. BLM/ BIA Bond No. on file NATIONWIDE BOND #NMB000434
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3550' GR	22. Approximate date work will start* ASAP	23. Estimated duration 60 days
24. Attachments		

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1 shall be attached to this form:

- | | |
|--|--|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by existing bond on file (see item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification. |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/ or plans as may be required by the BLM |

25. Signature 	Name (Printed/ Typed) Armando A. Lopez	Date 1/22/2009
Title Chief Regulatory Agent		
Approved By (Signature)	Name (Printed/ Typed)	Date
Title		Office

Application approval 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 to operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and wilfully 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.

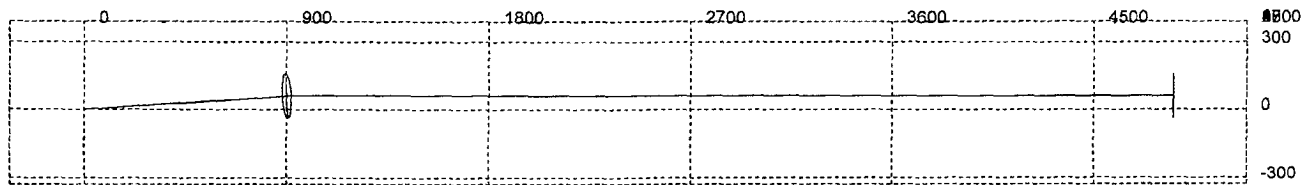
*(Instructions on page 2) C-144 ATTACHED.

TVD	Inclination	Azimuth	TVD	N/S	E/W	Degs	Toolface	TE/RE/HS/GN	
0	0	0	0	0	0	0			
490	0	0	490	0	0	0			SAN ANDRES
1740	0	0	1740	0	0	0			GLORIETA
3040	0	0	3040	0	0	0			TUBB
3740	0	0	3740	0	0	0			ABO
4224	0	0	4224	0	0	12	86	GN	KOP
4225	0.12	86.19	4225	0	0	12	360	HS	
4250	3.12	86.19	4249.99	0.05	0.71	12	0	HS	
4275	6.12	86.19	4274.9	0.18	2.72	12	360	HS	
4300	9.12	86.19	4299.68	0.4	6.02	12	0	HS	
4325	12.12	86.19	4324.25	0.71	10.62	12	0	HS	
4350	15.12	86.19	4348.54	1.1	16.49	12	0	HS	
4375	18.12	86.19	4372.5	1.58	23.63	12	0	HS	
4400	21.12	86.19	4396.04	2.13	32	12	360	HS	
4425	24.12	86.19	4419.12	2.77	41.59	12	0	HS	
4450	27.12	86.19	4441.66	3.49	52.38	12	360	HS	
4475	30.12	86.19	4463.6	4.29	64.33	12	360	HS	
4500	33.12	86.19	4484.88	5.16	77.4	12	360	HS	
4525	36.12	86.19	4505.46	6.1	91.57	12	0	HS	
4550	39.12	86.19	4525.25	7.12	106.8	12	360	HS	
4575	42.12	86.19	4544.23	8.2	123.04	12	360	HS	
4600	45.12	86.19	4562.33	9.35	140.24	12	0	HS	
4625	48.12	86.19	4579.49	10.56	158.37	12	360	HS	
4650	51.12	86.19	4595.69	11.82	177.37	12	360	HS	
4675	54.12	86.19	4610.86	13.15	197.19	12	360	HS	
4700	57.12	86.19	4624.98	14.52	217.78	12	360	HS	
4725	60.12	86.19	4638	15.94	239.07	12	360	HS	
4750	63.12	86.19	4649.88	17.4	261.01	12	0	HS	
4775	66.12	86.19	4660.59	18.9	283.55	12	360	HS	
4800	69.12	86.19	4670.11	20.44	306.61	12	360	HS	
4825	72.12	86.19	4678.4	22.01	330.14	12	360	HS	
4850	75.12	86.19	4685.45	23.6	354.07	12	360	HS	
4875	78.12	86.19	4691.24	25.22	378.33	12	0	HS	
4876.07	78.25	86.19	4691.46	25.29	379.38	0			
5409.02	78.25	86.19	4800	60	900	0			WOLFCAMP
5409.02	78.25	86.19	4800	60	900	12	20	HS	
5425	80.06	86.84	4803.01	60.95	915.66	12	19	HS	
5450	82.89	87.84	4806.72	62.1	940.36	12	19	HS	
5475	85.72	88.84	4809.2	62.82	965.22	12	19	HS	
5500	88.55	89.82	4810.45	63.11	990.19	12	19	HS	
5505.65	89.19	90.05	4810.56	63.12	995.83	12	19	HS	
9370.2	89.19	90.05	4865	60	4860	0			LATERAL TD

Well will be drilled vertically to 4224'. At 4224' the well will be directionally drilled at 12 degrees per 100' with a 7 7/8" hole until horizontal. The lateral will then be drilled to a TVD of 4865' with a MD of 9370' where 5 1/2" casing will be set and cemented. Penetration point of the pay zone will be at 1880' FNL & 660' FWL of Section 17, 16S-25E. Deepest TVD in the well will be 4,865'.

3D Directional Drilling Planner - 3D \ n

Company: Yates Petroleum Corporation
Well: Link BKT Federal Com. #1HY



3D Directional Drilling Planner - 3D View

Company: Yates Petroleum Corporation
Well: Link BKT Federal Com. #1HY

