Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Oil Cons FORM APPROVED

N.M. DIV-Distapes: March 31, 1993

1301 W. Granda Avenue

SUBMIT IN TRIPLICATE  Type of Well   Ge   Well   Other   High Lonesome Pentrose U   Year   Mell No.   Well Name and Ho.   High Lonesome Pentrose U   Year   No.   Well of Well No.   Well No.   Well No.   Well No.   Well No.   Well o	OUDLIET IN TRIBUTOATE		7. If Unit or CA, Agreement Designation
Sec. 15, T-16-5, R-29-E		N TRIPLICATE	
High Lonesome Penrose U   SAP Well No. #3   30-015-02729   10. Field and Pool, are Epiporatory Area   10. Comparing Area   10. Field and Pool, are Epiporatory Area   10. Field and Pool, are Epiporatory Area   10. Field and Pool, are Epiporatory Area   10. Field and Pool, area   10. Comparing Area   10. Field and Pool, area   10. Comparing Area   10. Field and Pool, area   10. Comparing Area   10. Comparing Area   10. Field and Pool, area   10. Comparing Area   10. Field and Pool, area   10. Comparing Area   10. Comparing Area   10. Comparing Area   10. Comparing Area   10. Field and Pool, area   10. Field and Pool, area   10. Comparing Area   10. Comparing Are			8. Well Name and No.
Address and Telephone No.  P.O. Box 158, Loco Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Loco Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills, Local Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills, Local Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills, Local Hills,NM 88255 (505) 746-1669  P.O. Box 158, Loco Hills, Local Hills,NM 88255 (106) 106, Local Hills,NM 825 (106) 10			High Lonesome Penrose U
Address and Telephone No.  Do. Box 158, Loco Hills,NM 88255 (505) 746-1669  Do. Box 158, Loco Hills,NM 8255 (505) 746-1669  Do. Box 158, Loco Hills,NM 8255 (505) 746-1669  Do. ARTESIA  Type Of ACTION  Type Of ACTION  Do. ARTESIA  To. Charge of Plans  No. Rocomplete  Do. ARTESIA  Do. Flad and Pool, or Exploratory Area  High Lonesome Queen  U. County of Parks, Saze  Eddy, NM  Do. Box 158, Loco Plans  Do. Fold and Pool, or Exploration Area  Do. Artesia And Contect Plans  Do. Fold and Pool, or Exploratory Area  High Lonesome Queen  U. County of Parks, Saze  Eddy, NM  Do. Fold and Pool of Parks  New Construction  New Con	Vintage Drilling, LLC )		9. API Well No. #3
Lecation of Well (Foodage, Sec. T. R. M. or Survey Description)   High Lonesome Queen	address and Telephone No.	2 2 2	30-015-02729
Sec. 15, T-16-S, R-29-E    County or Parish, State Eddy, NM		E C C Liver on	10. Field and Pool, or Exploratory Area
Eddy, NM  CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent			
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TYPE OF SUBMISSION  TYPE OF ACTION    Notice of Intent	Sec. 13, 1-10-5, R-29-E	et liv	Eddy, NM
Notice of Intent	CHECK APPROPRIATE BOX(	TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
Subsequent Report   Recompletion   Plugging Back   Non-Routine Fracturing   Casing Repair   Water Shut-Off   Conversion to Injection   Dispose Water   White Report results of multiple completion on Recompletion Report and Log form.]    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.    Or-02 Rig up unit, pull rods and tbg., spot 25 sx cmt. @ 1990'.	TYPE OF SUBMISSION	TYPE OF ACTION	1
Plugging Back   Water Shut-Off   Water	Notice of Intent	Abandonment	Change of Plans
Casing Repair Altering Casing Other		Recompletion	New Construction
Final Abandonment Notice  Altering Casing Other	Subsequent Report	Plugging Back	Non-Routine Fracturing
Dispose Water  (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)  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.)*  17–02 Rig up unit, pull rods and tbg., spot 25 sx cmt. @ 1990'.  18–02 Mix mud, perf @ 875', sqz 40 sx cmt.  19–02 RiH to tag cmt. plug. (Did not tag.) Re-sqzd 40 sx w/ 2% CaCl.  11–02 RiH to tag cmt. plug. (Did not tag.) Mix 4 sx of Maxy Seal. Wait for 30 min. sqz 40 sx cmt. w/ 2% CaCl.  12–02 RiH to tag cmt. plug, tag plug @ 759', perf @ 478' sqz 80 sx cmt.  13–02 RiH to tag cmt. plug, tag @ 320', perf @ 100', sqz 110 sx to surface.  Surface went on vacuum wait 4 hrs. RiH tag plug. (Did not tag), Mix 2 sx Maxy Seal sqz 80 sx to surface.  14–02 Have plug to surface, rig down MOL.  Install dry hole marker, clean location.  Approved to the well bore.  Cache and correct and composed.		[—] · ·	
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.)*  O7-02 Rig up unit, pull rods and tbg., spot 25 sx cmt. @ 1990'.  O8-02 Mix mud, perf @ 875', sqz 40 sx cmt.  O9-02 RiH to tag cmt. plug. (Did not tag.) Re-sqzd 40 sx w/ 2% CaCl.  O9-02 RiH to tag cmt. plug. (Did not tag.) Mix 4 sx of Maxy Seal. Wait for 30 min. sqz 40 sx cmt. w/ 2% CaCl.  ORIH to tag cmt. plug, tag plug @ 759', perf @ 478' sqz 80 sx cmt.  ORIH to tag cmt. plug, tag plug @ 759', perf @ 478' sqz 80 sx cmt.  ORIH to tag cmt. plug, tag @ 320', perf @ 100', sqz 110 sx to surface.  Surface went on vacuum wait 4 hrs. RiH tag plug. (Did not tag), Mix 2 sx Maxy Seal sqz 80 sx to surface.  ORIH to surface, rig down MOL.  Install dry hole marker, clean location.	☐ Final Abandonment Notice		<u></u>
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I hereby certify that the foregoing is true and correct	18-02 Mix mud, perf @ 875', sq. 19-02 RIH to tag cmt. plug.(Di 1-02 RIH to tag cmt. plug.(Di sqz 40 sx cmt. w/ 2% CaC 2-02 RIH to tag cmt. plug, ta 3-02 RIH to tag cmt. plug, ta Surface went on vacuum w sqz 80 sx to surface.  4-02 Have plug to surface, ri	40 sx cmt. not tag.) Re-sqzd 40 sx w/ 2% CaCl not tag.) Mix 4 sx of Maxy Seal. Wix plug @ 759', perf @ 478' sqz 80 sx @ 320', perf @ 100', sqz 110 sx to it 4 hrs. RIH tag plug.(Did not tag down MOL. clean location.	ait for 30 min. cmt. surface. ), Mix 2 sx Maxy Seal
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