

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
Revised March 17, 1999

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Asher Enterprises Ltd Co P.O. Box 423 Artesia, NM 88210		² OGRID Number 148538
³ Property Code 30843		⁴ API Number 30-025-03140
⁵ Property Name Hamon State		⁶ Well No. 1

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	27	18S	35E	NESW	2310	South	2310	West	Lea

⁸ Proposed 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
⁹ Proposed Pool 1 Vacuum Bone Springs, South					¹⁰ Proposed Pool 2				

¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3558' GR
¹⁶ Multiple	¹⁷ Proposed Depth	¹⁸ Formation	¹⁹ Contractor	²⁰ Spud Date 12/1/01

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"		446'	450 sx	
12 1/4"	9 5/8"		3775'	1700 sx	
8 3/4"	5 1/2"		6050-10975'	1050 sx	
		(above is existing)			
8 3/4"	5 1/2"	17#	6050'		

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone.

Describe the blowout prevention program, if any. Use additional sheets if necessary.

Install wellhead & BOP. Drill out plugs, run 6050' 5 1/2" 17#, J-55 csg & cmt, perf 9923-9958', treat & evaluate.

Will install Ram BOP & test to 2500#.

Permit to Drill
Date 11/12/02

Re Entry

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Robin Cockrum</i> Printed name: Robin Cockrum Title: Production Analyst Date: 11/12/02		OIL CONSERVATION DIVISION Approved by: <i>PAUL F. KAUTZ</i> Title: PETROLEUM ENGINEER Approval Date: 11/12/02 Conditions of Approval: <i>11/12/02</i> Attached <input type="checkbox"/>	
Phone: 748-1424			

J. L. HA. U - TEXAS GULF STATE A - #1
 2310' FSL & 2310' FWL OF
 SECTION 27-T18S-23SE
 LEA COUNTY, NEW MEXICO
 P & A - 1/23/73
 SPUD - 2/5/58
 COMPLETED 5/58
 KB - 3896' DF - 3895' GRD - 3845'

20 SK PLUG IN TOP

17 1/2" HOLE SIZE

13 3/8" @ 446' W/ 450

12 1/4" - HOLE SIZE

100' PLUG IN & OUT OF
 9 5/8" @ 3,775'

9 5/8" @ 3,775' W/ 1700

2275' OPEN HOLE

100' PLUG @ STUB OF 5 1/2"

5 1/2" STUB @ 6,050'

TOP OF CEMENT BY
 SURVEY - 6086'

8 3/4" - HOLE SIZE

100' PLUG ACROSS PERFS
 @ 9,080'

PERFS: 9080 - 9124'
 (BONE SPRINGS)

ADDITIONAL ZONE OF INTEREST

PERFS: 10,650' - 7440' (STRAIN)
 10,788' - 860'

20' PLUG ON TOP OF MODEL D

PACKER @ 10,700'

PACKER

5 1/2" @ 10,975' W/ 1050 =

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 15, 2000
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-03140	² Pool Code 61900	³ Pool Name Vacuum Bone Springs, South
⁴ Property Code 30843	⁵ Property Name Hamon State	⁶ Well Number 1
⁷ OGRID No. 149538	⁸ Operator Name Asher Enterprises Ltd Co	⁹ Elevation 3885' GR

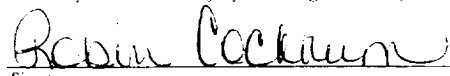
¹⁰ Surface Location

UL or lot no. K	Section 27	Township 18S	Range 35E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 2310	East/West line West	County Lea
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¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

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

¹⁶				¹⁷ OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i>  Signature Robin Cockrum Printed Name Production Analyst Title 11/12/02 Date
				¹⁸ SURVEYOR CERTIFICATION <i>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.</i> Date of Survey Signature and Seal of Professional Surveyor Certificate Number

